

1990

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SERIES CPH (3)

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1990 Census of
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Population and Housing
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Population and Housing
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Census Tracts and Block
Numbering Areas
Canton, OH MSA**

Issued June 1993



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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

(Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. For definitions and explanations of subject characteristics, see appendix B.)

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	—	—	—	—	—	—
Class of worker	18	—	—	—	—	—	—
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16	—	—	—	—	—	—
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18	—	—	—	—	—	—
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8	—	—	—	—	—	—
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	—	—	—	—	—	—
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	—	—	—	—	—	—
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	—	—	—	—	—	—
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Mobile included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units)	32	—	—	—	—	—	—
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	—	—	—	—	—	—

Not applicable for this report.

Parts of a Statistical Table

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash “-” represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots “...” mean not applicable.
- (NA) means not available.
- The prefix “r” indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger “†” next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the “User Notes” section of 1990 CPH-2, *Population and Housing*



Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDICES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	...	...	...	...	...	...
Class of worker	18	...	...	...	...	...	...
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16	...	...	...	...	...	...
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18	...	...	...	...	...	...
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8	...	...	...	...	...	...
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	...	...	...	...	...	...
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18	...	...	...	...	...	...
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	...	...	...	...	...	...
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1	...	...	...	...	...	...

... Not applicable for this report.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division
Bureau of the Census
Washington, DC 20233

Population Division
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused

by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA		
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
6	California			102	Burlington, VT MSA
7	Colorado	61	Albany-Schenectady-Troy, NY MSA	103	Canton, OH MSA
8	Connecticut	62	Albuquerque, NM MSA	104	Casper, WY MSA
9	Delaware	63	Alexandria, LA MSA	105	Cedar Rapids, IA MSA
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia			108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill, NC-SC MSA
14	Idaho	67	Anchorage, AK MSA	110	Charlottesville, VA MSA
15	Illinois	68	Anderson, IN MSA	111	Chattanooga, TN-GA MSA
16	Indiana	69	Anderson, SC MSA	112	Cheyenne, WY MSA
17	Iowa	70	Anniston, AL MSA		Chicago-Gary-Lake County, IL-IN-WI CMSA:
18	Kansas	71	Appleton-Oshkosh-Neenah, WI MSA	113A	Aurora-Elgin, IL PMSA
19	Kentucky	72	Arecibo, PR MSA	113B	Chicago, IL PMSA
20	Louisiana	73	Asheville, NC MSA	113C	Gary-Hammond, IN PMSA
21	Maine	74	Athens, GA MSA	113D	Joliet, IL PMSA
22	Maryland	75	Atlanta, GA MSA	113E	Kenosha, WI PMSA
23	Massachusetts			113F	Lake County, IL PMSA
24	Michigan	76	Atlantic City, NJ MSA		
25	Minnesota	77	Augusta, GA-SC MSA	114	Chico, CA MSA
26	Mississippi	78	Austin, TX MSA		Cincinnati-Hamilton, OH-KY-IN CMSA:
27	Missouri	79	Bakersfield, CA MSA	115A	Cincinnati, OH-KY-IN PMSA
28	Montana	80	Baltimore, MD MSA	115B	Hamilton-Middletown, OH PMSA
29	Nebraska				
30	Nevada	81	Bangor, ME MSA	116	Clarksville-Hopkinsville, TN-KY MSA
31	New Hampshire	82	Baton Rouge, LA MSA		Cleveland-Akron-Lorain, OH CMSA:
32	Not Assigned	83	Battle Creek, MI MSA	117A	Akron, OH PMSA
33	New Mexico	84	Beaumont-Port Arthur, TX MSA	117B	Cleveland, OH PMSA
34	New York	85	Bellingham, WA MSA	117C	Lorain-Elyria, OH PMSA
35	North Carolina	86	Benton Harbor, MI MSA		
36	North Dakota	87	Billings, MT MSA	118	Colorado Springs, CO MSA
37	Ohio	88	Biloxi-Gulfport, MS MSA	119	Columbia, MO MSA
38	Oklahoma	89	Binghamton, NY MSA	120	Columbia, SC MSA
39	Oregon	90	Birmingham, AL MSA	121	Columbus, GA-AL MSA
40	Pennsylvania	91	Bismarck, ND MSA	122	Columbus, OH MSA
41	Rhode Island	92	Bloomington, IN MSA	123	Corpus Christi, TX MSA
42	South Carolina	93	Bloomington-Normal, IL MSA	124	Cumberland, MD-WV MSA
43	South Dakota	94	Boise City, ID MSA		Dallas-Fort Worth, TX CMSA:
44	Tennessee		Boston-Lawrence-Salem, MA-NH CMSA:	125A	Dallas, TX PMSA
45	Texas	95A	Boston, MA PMSA	125B	Fort Worth-Arlington, TX PMSA
46	Utah	95B	Brockton, MA PMSA		
47	Vermont	95C	Lawrence-Haverhill, MA-NH PMSA	126	Danville, VA MSA
48	Virginia	95D	Lowell, MA-NH PMSA	127	Davenport-Rock Island-Moline, IA-IL MSA
49	Washington	95E	Nashua, NH PMSA	128	Dayton-Springfield, OH MSA
50	West Virginia	95F	Salem-Gloucester, MA PMSA	129	Daytona Beach, FL MSA
51	Wisconsin			130	Decatur, AL MSA
52	Wyoming	96	Bradenton, FL MSA	131	Decatur, IL MSA
53	Puerto Rico	97	Bremerton, WA MSA		
54	Not Assigned	98	Brownsville-Harlingen, TX MSA		
55	Virgin Islands	99	Bryan-College Station, TX MSA		

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	Iowa City, IA MSA		
132B	Denver, CO PMSA	181	Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133	Des Moines, IA MSA	182	Jackson, MS MSA	231A	Milwaukee, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA	231B	Racine, WI PMSA
134A	Ann Arbor, MI PMSA	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134B	Detroit, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
135	Dothan, AL MSA	186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
136	Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	235	Monroe, LA MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport-Bristol, TN-VA MSA	236	Montgomery, AL MSA
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	237	Muncie, IN MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	238	Muskegon, MI MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	239	Naples, FL MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	240	Nashville, TN MSA
142	Enid, OK MSA	193	Kansas City, MO-KS MSA	241	New Bedford, MA MSA
143	Erie, PA MSA	194	Killeen-Temple, TX MSA	242	New Haven-Meriden, CT MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	243	New London-Norwich, CT-RI MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA	244	New Orleans, LA MSA
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA:
147	Fayetteville, NC MSA	198	Lafayette, LA MSA	245A	Bergen-Passaic, NJ PMSA
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA	245B	Bridgeport-Milford, CT PMSA
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245C	Danbury, CT PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245D	Jersey City, NJ PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245E	Middlesex-Somerset-Hunterdon, NJ PMSA
152	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245F	Monmouth-Ocean, NJ PMSA
153	Fort Collins-Loveland, CO MSA	204	Laredo, TX MSA	245G	Nassau-Suffolk, NY PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245H	New York, NY PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245I	Newark, NJ PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245J	Norwalk, CT PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245K	Orange County, NY PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245L	Stamford, CT PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	246	Norfolk-Virginia Beach-Newport News, VA MSA
160	Gadsden, AL MSA	211	Lima, OH MSA	247	Ocala, FL MSA
161	Gainesville, FL MSA	212	Lincoln, NE MSA	248	Odessa, TX MSA
162	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR MSA	249	Oklahoma City, OK MSA
163	Grand Forks, ND MSA	214	Longview-Marshall, TX MSA	250	Olympia, WA MSA
164	Grand Rapids, MI MSA		Los Angeles-Anaheim-Riverside, CA CMSA:	251	Omaha, NE-IA MSA
165	Great Falls, MT MSA		Anaheim-Santa Ana, CA PMSA	252	Orlando, FL MSA
166	Greeley, CO MSA	215A	Los Angeles-Long Beach, CA PMSA	253	Owensboro, KY MSA
167	Green Bay, WI MSA	215B	Oxnard-Ventura, CA PMSA	254	Panama City, FL MSA
168	Greensboro-Winston-Salem-High Point, NC MSA	215C	Riverside-San Bernardino, CA PMSA	255	Parkersburg-Marietta, WV-OH MSA
169	Greenville-Spartanburg, SC MSA	215D		256	Pascagoula, MS MSA
170	Hagerstown, MD MSA	216	Louisville, KY-IN MSA	257	Pensacola, FL MSA
171	Harrisburg-Lebanon-Carlisle, PA MSA	217	Lubbock, TX MSA	258	Peoria, IL MSA
	Hartford-New Britain-Middletown, CT CMSA:	218	Lynchburg, VA MSA		Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA:
172A	Bristol, CT PMSA	219	Macon-Warner Robins, GA MSA	259A	Philadelphia, PA-NJ PMSA
172B	Hartford, CT PMSA	220	Madison, WI MSA	259B	Trenton, NJ PMSA
172C	Middletown, CT PMSA	221	Manchester, NH MSA	259C	Vineland-Millville-Bridgeton, NJ PMSA
172D	New Britain, CT PMSA	222	Mansfield, OH MSA	259D	Wilmington, DE-NJ-MD PMSA
173	Hickory-Morganton, NC MSA	223	Mayagüez, PR MSA	260	Phoenix, AZ MSA
174	Honolulu, HI MSA	224	McAllen-Edinburg-Mission, TX MSA	261	Pine Bluff, AR MSA
175	Houma-Thibodaux, LA MSA	225	Medford, OR MSA		Pittsburgh-Beaver Valley, PA CMSA:
	Houston-Galveston-Brazoria, TX CMSA:	226	Melbourne-Titusville-Palm Bay, FL MSA	262A	Beaver County, PA PMSA
176A	Brazoria, TX PMSA	227	Memphis, TN-AR-MS MSA	262B	Pittsburgh, PA PMSA
176B	Galveston-Texas City, TX PMSA	228	Merced, CA MSA	263	Pittsfield, MA MSA
176C	Houston, TX PMSA		Miami-Fort Lauderdale, FL CMSA:	264	Ponce, PR MSA
177	Huntington-Ashland, WV-KY-OH MSA	229A	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA	265	Portland, ME MSA
178	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA		

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA CMSA:	292	San Antonio, TX MSA	315	Stockton, CA MSA
266A	Portland, OR PMSA	293	San Diego, CA MSA	316	Syracuse, NY MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San Jose, CA CMSA:	317	Tallahassee, FL MSA
267	Portsmouth-Dover-Rochester, NH-ME MSA	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg-Clearwater, FL MSA
268	Poughkeepsie, NY MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294C	San Jose, CA PMSA	320	Texarkana, TX- Texarkana, AR MSA
269A	Fall River, MA-RI PMSA	294D	Santa Cruz, CA PMSA	321	Toledo, OH MSA
269B	Pawtucket-Woonsocket-Attleboro, RI-MA PMSA	294E	Santa Rosa-Petaluma, CA PMSA		
269C	Providence, RI PMSA	294F	Vallejo-Fairfield-Napa, CA PMSA	322	Topeka, KS MSA
270	Provo-Orem, UT MSA		San Juan-Caguas, PR CMSA:	323	Tucson, AZ MSA
271	Pueblo, CO MSA	295A	Caguas, PR PMSA	324	Tulsa, OK MSA
272	Raleigh-Durham, NC MSA	295B	San Juan, PR PMSA	325	Tuscaloosa, AL MSA
273	Rapid City, SD MSA	296	Santa Barbara-Santa Maria-Lompoc, CA MSA	326	Tyler, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA	327	Utica-Rome, NY MSA
275	Redding, CA MSA	298	Sarasota, FL MSA		
276	Reno, NV MSA	299	Savannah, GA MSA	328	Victoria, TX MSA
277	Richland-Kennewick-Pasco, WA MSA	300	Scranton-Wilkes-Barre, PA MSA	329	Visalia-Tulare-Porterville, CA MSA
278	Richmond-Petersburg, VA MSA		Seattle-Tacoma, WA CMSA:	330	Waco, TX MSA
279	Roanoke, VA MSA	301A	Seattle, WA PMSA	331	Washington, DC-MD-VA MSA
		301B	Tacoma, WA PMSA	332	Waterbury, CT MSA
280	Rochester, MN MSA	302	Sharon, PA MSA	333	Waterloo-Cedar Falls, IA MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	334	Wausau, WI MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	335	West Palm Beach-Boca Raton-Delray Beach, FL MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA	336	Wheeling, WV-OH MSA
284	Saginaw-Bay City-Midland, MI MSA	306	Sioux City, IA-NE MSA	337	Wichita, KS MSA
		307	Sioux Falls, SD MSA	338	Wichita Falls, TX MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	339	Williamsport, PA MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	340	Wilmington, NC MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	341	Worcester, MA MSA
288	Salem, OR MSA	311	Springfield, MO MSA	342	Yakima, WA MSA
289	Salinas-Seaside-Monterey, CA MSA			343	York, PA MSA
		312	Springfield, MA MSA	344	Youngstown-Warren, OH MSA
290	Salt Lake City-Ogden, UT MSA	313	State College, PA MSA		
291	San Angelo, TX MSA	314	Steubenville-Weirton, OH-WV MSA	345	Yuba City, CA MSA
				346	Yuma, AZ MSA

Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 tract	1980 tract	1990 tract	1980 tract	1990 tract	1980 tract	1990 tract	1980 tract
CARROLL COUNTY, OH¹		STARK COUNTY, OH—Con.		STARK COUNTY, OH—Con.		STARK COUNTY, OH—Con.	
STARK COUNTY, OH		7013 -----	7013	7023 -----	7023		
			7014		7024		
		7015 -----	7015	7025 -----	7025	7107 -----	7103 (pt.)
			7016		7026		7107 (pt.)
		7017 -----	7009 (pt.)	7101 -----	7101 (pt.)	7123 -----	7123 (pt.)
7002 -----	7002 (pt.)		7017		7102 (pt.)	7125 -----	7125 (pt.)
	7123 (pt.)	7018 -----	7002 (pt.)	7102 -----	7102 (pt.)	7126.01 -----	7126.01 (pt.)
7003 -----	7003		7018	7103 -----	7103 (pt.)		7125 (pt.)
	7123 (pt.)		7019	7105 -----	7101 (pt.)	7129 -----	7126.01 (pt.)
7004 -----	7004		7020 (pt.)		7105		7129
	7123 (pt.)	7021 -----	7020 (pt.)		7106 (pt.)	7130 -----	7130 (pt.)
7008 -----	7008		7021	7106 -----	7106 (pt.)	7144 -----	7144
	7009 (pt.)		7022		7107 (pt.)		7145

¹Census tract comparability not provided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1980 tract	1990 tract	1980 tract	1990 tract	1980 tract	1990 tract	1980 tract	1990 tract
CARROLL COUNTY, OH ¹		STARK COUNTY, OH—Con.		STARK COUNTY, OH—Con.		STARK COUNTY, OH—Con.	
		7014 -----	7013 (pt.)	7026 -----	7025 (pt.)	7123 -----	7002 (pt.)
		7015 -----	7015 (pt.)	7101 -----	7101 (pt.)		7003 (pt.)
		7016 -----	7015 (pt.)		7105 (pt.)		7004 (pt.)
		7017 -----	7017 (pt.)	7102 -----	7101 (pt.)		7123
		7018 -----	7018 (pt.)		7102	7125 -----	7125 (pt.)
		7019 -----	7018 (pt.)		7103 (pt.)		7126.01 (pt.)
		7020 -----	7018 (pt.)	7103 -----	7103 (pt.)	7126.01 -----	7125 (pt.)
			7021 (pt.)		7107 (pt.)		7126.01 (pt.)
		7021 -----	7021 (pt.)	7105 -----	7105 (pt.)	7129 -----	7129 (pt.)
		7022 -----	7021 (pt.)	7106 -----	7105 (pt.)	7130 -----	7129 (pt.)
		7023 -----	7023 (pt.)		7106 (pt.)		7130
		7024 -----	7023 (pt.)	7107 -----	7106 (pt.)	7144 -----	7144 (pt.)
		7025 -----	7025 (pt.)		7107 (pt.)	7145 -----	7144 (pt.)
7002 -----	7002 (pt.)						
	7018 (pt.)						
7003 -----	7003 (pt.)						
7004 -----	7004 (pt.)						
7008 -----	7008 (pt.)						
7009 -----	7008 (pt.)						
	7017 (pt.)						
7013 -----	7013 (pt.)						

¹Census tract comparability not provided, no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area			Stark County					Carroll County		
	Canton, OH MSA	Carroll County	Total	Alliance city (pt.)	Canton city	Massillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
LAND AREA										
Square kilometers	2 514.5	1 022.2	1 492.3	21.3	52.4	34.2	14.3	186.9	56.5	84.4
Square miles	970.9	394.7	576.2	8.2	20.2	13.2	5.5	72.2	21.8	32.6
AGE										
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 910	3 678	5 124
Under 5 years	27 081	1 851	25 230	1 688	6 680	2 213	833	268	230	423
5 to 9 years	28 207	2 059	26 148	1 572	6 320	2 240	859	271	313	444
10 to 14 years	27 849	2 138	25 711	1 600	5 690	2 064	817	258	308	413
15 to 19 years	28 269	1 961	26 308	2 023	5 835	2 278	826	222	258	343
20 to 24 years	24 957	1 438	23 519	2 110	6 007	1 982	824	175	201	277
25 to 34 years	61 194	4 106	57 088	3 365	13 858	5 136	2 255	452	589	859
35 to 44 years	60 005	3 978	56 027	2 971	11 487	4 139	2 261	424	503	827
45 to 54 years	42 257	2 878	39 379	1 967	7 140	3 057	1 605	308	405	578
55 to 64 years	37 695	2 491	35 204	2 035	7 365	2 995	1 687	250	316	433
65 to 74 years	33 680	2 196	31 484	2 226	7 597	2 786	1 692	173	320	364
75 to 84 years	17 349	1 075	16 274	1 327	4 527	1 669	776	91	168	129
85 years and over	5 563	350	5 213	420	1 655	448	313	18	67	34
3 and 4 years	11 010	792	10 218	671	2 622	904	328	116	100	179
16 years and over	305 484	20 083	285 401	18 131	64 378	24 057	12 073	2 063	2 777	3 782
18 years and over	294 388	19 269	275 119	17 534	62 222	23 130	11 718	1 962	2 675	3 632
21 years and over	277 310	18 194	259 116	15 831	58 440	21 795	11 265	1 848	2 526	3 433
60 years and over	76 214	4 955	71 259	5 107	17 765	6 467	3 691	397	734	781
62 years and over	68 555	4 450	64 105	4 688	16 282	5 857	3 354	355	673	694
Median	34.9	34.3	35.0	32.9	33.3	34.2	39.2	30.7	34.0	33.0
Female	205 167	13 494	191 673	12 379	45 318	16 302	7 903	1 427	1 897	2 520
Under 5 years	13 230	900	12 330	856	3 261	1 081	419	139	111	183
5 to 9 years	13 760	1 000	12 760	779	3 089	1 086	427	131	147	205
10 to 14 years	13 506	1 040	12 466	771	2 797	990	401	127	143	197
15 to 19 years	13 691	931	12 620	988	2 955	974	413	97	118	158
20 to 24 years	12 794	744	12 050	1 096	3 280	1 039	436	81	111	140
25 to 34 years	31 568	2 111	29 457	1 722	7 288	2 634	1 165	227	294	437
35 to 44 years	30 913	2 027	28 886	1 520	5 953	2 117	1 187	209	253	426
45 to 54 years	21 718	1 419	20 299	1 022	3 861	1 638	818	153	208	269
55 to 64 years	19 894	1 250	18 644	1 137	4 078	1 626	927	115	170	212
65 to 74 years	19 037	1 227	17 810	1 292	4 499	1 675	948	87	186	197
75 to 84 years	10 999	623	10 376	885	3 033	1 107	508	50	111	73
85 years and over	4 057	240	3 817	311	1 224	335	254	11	45	23
3 and 4 years	5 300	359	4 941	326	1 273	434	155	56	47	67
16 years and over	162 009	10 401	151 608	9 826	35 634	12 932	6 578	1 010	1 472	1 907
18 years and over	156 707	10 027	146 680	9 541	34 558	12 560	6 392	961	1 429	1 844
21 years and over	148 203	9 471	138 732	8 662	32 544	11 959	6 174	912	1 353	1 742
60 years and over	44 487	2 751	41 736	3 128	10 956	3 989	2 211	198	439	416
62 years and over	40 486	2 495	37 991	2 895	10 177	3 650	2 017	179	405	373
Median	36.2	35.2	36.3	34.9	35.0	36.4	40.7	31.2	35.8	33.7
Male	188 939	13 027	175 912	10 925	38 843	14 705	6 845	1 483	1 781	2 604
Median age	33.6	33.5	33.6	30.9	31.6	32.2	37.6	30.4	32.4	32.3
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 910	3 678	5 124
In households	385 729	26 057	359 672	21 784	81 693	30 162	14 519	2 884	3 592	5 124
Householder	149 240	9 667	139 573	8 900	33 452	12 110	6 291	948	1 342	1 841
Family householder	108 971	7 432	101 539	5 928	21 514	8 371	4 266	788	1 002	1 461
Nonfamily householder	40 269	2 235	38 034	2 972	11 938	3 739	2 025	160	340	380
Living alone	35 397	1 990	33 407	2 625	10 433	3 328	1 834	142	303	330
Spouse	88 808	6 403	82 405	4 377	14 650	6 407	3 669	703	816	1 239
Child	123 871	8 646	115 225	6 721	26 125	9 431	3 965	1 112	1 199	1 790
Other relatives	13 194	731	12 463	925	4 057	1 186	311	72	133	136
Nonrelatives	10 616	610	10 006	861	3 409	1 028	283	49	102	118
Institutionalized persons	5 699	404	5 295	348	1 589	753	229	—	86	—
Other persons in group quarters	2 678	60	2 618	1 172	879	92	26	—	—	—
Persons per household	2.58	2.70	2.58	2.45	2.44	2.49	2.31	3.04	2.68	2.78
Persons per family	3.07	3.12	3.07	3.03	3.08	3.03	2.86	3.39	3.14	3.17
Persons 65 years and over	56 592	3 621	52 971	3 973	13 779	4 903	2 781	282	555	527
In households	52 555	3 409	49 146	3 672	12 465	4 767	2 556	281	479	527
Householder	35 893	2 343	33 550	2 635	8 932	3 384	1 722	183	337	350
Nonfamily householder	16 371	1 075	15 296	1 397	4 753	1 736	777	67	165	140
Living alone	15 886	1 037	14 849	1 356	4 601	1 695	751	65	164	131
Spouse	13 077	855	12 222	824	2 575	1 080	700	79	107	136
Other relatives	3 020	177	2 843	169	773	256	113	17	29	32
Nonrelatives	565	34	531	44	185	47	21	2	6	9
Institutionalized persons	3 944	207	3 737	300	1 258	135	225	—	76	—
Other persons in group quarters	93	5	88	1	56	1	—	1	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	108 971	7 432	101 539	5 928	21 514	8 371	4 266	788	1 002	1 461
With own children under 18 years	50 193	3 610	46 583	2 833	10 376	3 815	1 654	420	500	772
Number of own children under 18 years	92 134	6 814	85 320	5 162	19 612	6 991	2 929	905	933	1 412
Married-couple families	88 808	6 403	82 405	4 377	14 650	6 407	3 669	703	816	1 239
With own children under 18 years	39 414	3 021	36 393	1 917	6 465	2 756	1 368	367	387	638
Number of own children under 18 years	73 923	5 780	68 143	3 571	12 502	5 184	2 502	801	732	1 174
Female householder, no husband present	15 909	736	15 173	1 237	5 689	1 604	463	53	138	158
With own children under 18 years	8 976	447	8 529	780	3 429	887	240	33	89	101
Number of own children under 18 years	15 489	808	14 681	1 373	6 342	1 554	367	75	167	179
MARITAL STATUS										
Males 15 years and over	146 298	9 901	136 397	8 471	29 300	11 345	5 583	1 083	1 331	1 909
Never married	37 433	2 207	35 226	2 681	9 020	3 263	1 231	263	320	423
Now married, except separated	91 590	6 588	84 912	4 570	15 324	6 636	3 752	719	842	1 266
Separated	1 755	84	1 671	128	581	160	54	7	15	23
Widowed	4 087	263	3 824	300	1 135	331	164	17	42	45
Divorced	11 523	759	10 764	792	3 240	955	382	77	112	152
Females 15 years and over	164 671	10 572	154 099	9 973	36 171	13 145	6 656	1 030	1 496	1 935
Never married	32 654	1 753	30 901	2 362	8 844	2 621	1 189	171	234	291
Now married, except separated	91 393	6 589	84 804	4 571	15 317	6 628	3 747	719	841	1 273
Separated	2 544	122	2 422	228	977	249	70	10	22	27
Widowed	21 357	1 255	20 102	1 640	5 974	2 016	965	75	231	173
Divorced	16 723	853	15 870	1 172	5 059	1 631	685	55	168	171
CENSUS TRACTS AND BLOCK NUMBERING AREAS										

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Corroll County—Con.				Totals for split tracts/8NA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
LAND AREA										
Square kilometers	173.2	64.6	272.6	184.1	3.3	2.1	2.1	4.2	1.9	1.8
Square miles	66.9	24.9	105.2	71.1	1.3	.8	.8	1.6	.7	.7
AGE										
All persons	3 753	5 062	3 165	2 829	6 201	3 535	5 008	6 983	4 648	3 794
Under 5 years	262	299	186	183	539	272	367	391	366	256
5 to 9 years	286	282	261	202	535	284	322	344	314	263
10 to 14 years	292	341	267	259	505	266	314	304	276	247
15 to 19 years	283	396	235	224	439	286	282	614	324	236
20 to 24 years	201	300	168	116	404	201	273	672	396	197
25 to 34 years	584	739	495	388	1 033	582	882	1 020	975	577
35 to 44 years	592	716	459	457	862	483	708	855	663	469
45 to 54 years	439	533	355	260	518	315	409	502	390	291
55 to 64 years	350	476	348	318	563	307	459	553	347	376
65 to 74 years	289	511	254	285	573	305	545	648	317	467
75 to 84 years	131	322	123	111	191	194	361	615	208	333
85 years and over	44	147	14	26	39	40	86	465	72	82
3 and 4 years	99	125	96	77	208	108	147	150	147	107
16 years and over	2 849	4 078	2 402	2 132	4 527	2 657	3 952	5 886	3 632	2 981
18 years and over	2 734	3 929	2 298	2 039	4 357	2 533	3 834	5 768	3 512	2 892
21 years and over	2 589	3 671	2 192	1 935	4 088	2 376	3 681	5 134	3 311	2 755
60 years and over	646	1 233	563	601	1 102	711	1 244	2 058	797	1 111
62 years and over	581	1 129	486	532	1 001	656	1 165	1 939	706	1 015
Median	34.6	37.5	34.5	35.6	31.8	32.9	35.7	36.5	31.3	37.2
Female	1 906	2 751	1 592	1 401	3 288	1 848	2 733	4 081	2 504	2 119
Under 5 years	128	157	90	92	276	133	186	187	179	127
5 to 9 years	150	131	124	94	250	138	148	191	142	126
10 to 14 years	137	169	142	125	251	118	147	139	136	110
15 to 19 years	145	206	109	98	208	142	136	381	161	119
20 to 24 years	108	157	86	61	240	107	143	399	215	120
25 to 34 years	295	398	253	207	563	293	466	523	520	297
35 to 44 years	301	388	223	223	444	259	343	449	347	239
45 to 54 years	214	277	176	122	269	169	236	275	210	171
55 to 64 years	169	250	174	160	330	169	262	315	196	224
65 to 74 years	159	310	133	155	314	171	340	415	193	289
75 to 84 years	72	199	69	49	115	116	255	449	152	234
85 years and over	28	109	9	15	28	33	71	358	53	63
3 and 4 years	43	63	49	34	94	47	69	77	74	48
16 years and over	1 459	2 271	1 210	1 072	2 469	1 429	2 222	3 532	2 017	1 734
18 years and over	1 396	2 194	1 174	1 029	2 389	1 364	2 162	3 466	1 960	1 689
21 years and over	1 324	2 048	1 114	978	2 242	1 291	2 099	3 051	1 848	1 616
60 years and over	348	748	294	308	629	410	810	1 414	508	723
62 years and over	318	691	259	270	577	385	765	1 350	463	671
Median	34.7	38.9	34.7	35.7	32.4	34.7	38.2	39.7	32.8	41.1
Male	1 847	2 311	1 573	1 428	2 913	1 687	2 275	2 902	2 144	1 675
Median age	34.5	35.6	34.3	35.5	30.9	31.5	33.2	33.7	29.7	33.6
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 753	5 062	3 165	2 829	6 201	3 535	5 008	6 983	4 648	3 794
In households	3 753	4 726	3 165	2 813	6 201	3 493	4 981	5 886	4 634	3 761
Householder	1 366	1 978	1 153	1 039	2 283	1 301	2 135	2 765	2 012	1 584
Family householder	1 093	1 345	920	823	1 729	947	1 375	1 532	1 158	1 049
Nonfamily householder	273	633	233	216	554	354	760	1 233	854	535
Living alone	237	576	204	198	489	307	667	1 107	750	500
Spouse	964	1 143	807	731	1 174	627	1 055	1 236	819	784
Child	1 226	1 356	1 041	922	2 195	1 207	1 443	1 555	1 402	1 164
Other relatives	103	125	89	73	342	241	167	145	168	154
Nonrelatives	94	124	75	48	207	117	181	185	233	75
Institutionalized persons	—	302	—	16	—	42	—	549	14	33
Other persons in group quarters	—	34	—	—	—	—	27	548	—	—
Persons per household	2.75	2.39	2.75	2.71	2.72	2.68	2.33	2.13	2.30	2.37
Persons per family	3.10	2.95	3.11	3.10	3.15	3.19	2.94	2.92	3.06	3.00
Persons 65 years and over	464	980	391	422	803	539	992	1 728	597	882
In households	464	859	391	408	803	512	965	1 194	593	852
Householder	311	616	267	279	550	367	690	906	422	624
Nonfamily householder	138	341	107	117	223	168	377	564	251	346
Living alone	131	329	102	115	211	164	368	555	240	344
Spouse	123	200	101	109	191	106	221	232	113	179
Other relatives	27	35	21	16	49	36	44	49	39	46
Nonrelatives	3	8	2	4	13	3	10	7	19	3
Institutionalized persons	—	117	—	14	—	27	—	534	4	30
Other persons in group quarters	—	4	—	—	—	—	27	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 093	1 345	920	823	1 729	947	1 375	1 532	1 158	1 049
With own children under 18 years	501	593	433	391	866	455	597	668	580	431
Number of own children under 18 years	953	1 053	812	746	1 631	860	1 082	1 163	1 054	839
Married-couple families	964	1 143	807	731	1 174	627	1 055	1 236	819	784
With own children under 18 years	431	485	372	341	547	285	440	514	378	304
Number of own children under 18 years	814	879	711	669	1 034	544	827	932	733	605
Female householder, no husband present	92	161	71	63	457	266	262	246	286	220
With own children under 18 years	51	93	44	36	280	147	135	137	180	109
Number of own children under 18 years	99	155	72	61	540	275	221	204	286	199
MARITAL STATUS										
Males 15 years and over	1 422	1 846	1 215	1 095	2 111	1 254	1 753	2 380	1 645	1 272
Never married	283	433	265	220	569	384	431	727	552	305
Now married, except separated	999	1 183	832	747	1 222	658	1 079	1 289	843	809
Separated	14	9	5	11	26	21	20	18	29	15
Widowed	39	52	22	46	67	50	49	153	41	50
Divorced	87	169	91	71	227	141	174	193	180	93
Females 15 years and over	1 491	2 294	1 236	1 090	2 511	1 459	2 252	3 564	2 047	1 756
Never married	234	476	182	165	548	345	421	1 053	552	330
Now married, except separated	995	1 186	829	746	1 229	660	1 080	1 301	846	818
Separated	17	15	14	17	65	44	30	36	41	23
Widowed	162	379	124	111	319	240	422	826	268	388
Divorced	83	238	87	51	350	170	299	348	340	197

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
LAND AREA										
Square kilometers	5.4	2.5	5.9	4.5	1.7	3.9	2.7	7.1	2.9	60.9
Square miles	2.1	1.0	2.3	1.7	.7	1.5	1.1	2.7	1.1	23.5
AGE										
All persons	3 709	4 803	2 864	4 128	1 413	3 506	3 962	4 546	3 847	5 034
Under 5 years	337	352	403	315	128	308	318	228	166	293
5 to 9 years	327	360	306	355	100	296	296	247	163	305
10 to 14 years	271	388	232	281	131	326	285	260	150	321
15 to 19 years	297	377	221	293	103	262	284	244	629	382
20 to 24 years	256	300	222	269	94	237	315	237	682	294
25 to 34 years	516	614	445	699	227	607	627	586	349	649
35 to 44 years	434	627	300	563	157	484	556	640	411	744
45 to 54 years	326	491	206	376	114	295	395	439	270	606
55 to 64 years	394	491	216	362	136	293	340	570	294	594
65 to 74 years	329	465	190	391	139	276	308	616	461	435
75 to 84 years	182	257	97	192	65	101	193	369	216	276
85 years and over	40	81	26	32	19	21	45	110	56	135
3 and 4 years	123	130	152	124	42	133	133	88	68	115
16 years and over	2 724	3 623	1 883	3 112	1 036	2 515	3 013	3 766	3 336	4 034
18 years and over	2 596	3 457	1 806	2 990	986	2 420	2 896	3 659	3 272	3 890
21 years and over	2 425	3 258	1 649	2 827	933	2 259	2 713	3 523	2 463	3 660
60 years and over	767	1 056	435	809	294	541	731	1 422	905	1 172
62 years and over	691	964	394	746	264	485	655	1 298	853	1 030
Median	32.3	35.2	26.1	32.9	32.0	30.1	32.7	42.2	29.9	39.2
Female	1 945	2 588	1 605	2 117	752	1 852	2 116	2 409	2 040	2 589
Under 5 years	165	175	211	151	62	161	166	119	87	153
5 to 9 years	155	178	143	157	45	138	156	114	80	142
10 to 14 years	142	173	121	137	68	163	141	125	67	156
15 to 19 years	131	192	125	138	45	126	151	108	313	171
20 to 24 years	136	147	140	128	50	124	175	113	360	135
25 to 34 years	273	345	266	354	118	337	302	303	178	323
35 to 44 years	243	348	170	274	83	256	286	325	200	396
45 to 54 years	175	279	113	207	63	155	205	234	145	305
55 to 64 years	209	253	127	207	77	170	194	310	168	299
65 to 74 years	186	279	113	226	85	146	176	331	275	236
75 to 84 years	106	164	61	125	39	61	133	249	130	174
85 years and over	24	55	15	13	11	15	31	78	37	99
3 and 4 years	63	74	76	56	21	62	66	37	34	59
16 years and over	1 464	2 016	1 109	1 639	564	1 365	1 623	2 030	1 790	2 093
18 years and over	1 399	1 932	1 063	1 586	543	1 317	1 562	1 981	1 757	2 035
21 years and over	1 326	1 842	978	1 506	517	1 229	1 463	1 922	1 334	1 929
60 years and over	431	626	264	476	177	306	445	840	538	669
62 years and over	391	578	237	443	162	277	395	778	508	591
Median	33.7	37.5	27.4	34.8	34.0	31.0	33.9	44.9	32.3	41.0
Male	1 764	2 215	1 259	2 011	661	1 654	1 846	2 137	1 807	2 445
Median age	30.2	32.4	24.2	31.0	29.3	28.9	31.5	39.6	26.7	37.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 709	4 803	2 864	4 128	1 413	3 506	3 962	4 546	3 847	5 034
In households	3 692	4 703	2 845	4 120	1 413	3 506	3 962	4 459	2 805	4 706
Householder	1 442	1 785	1 117	1 602	543	1 298	1 529	1 933	1 215	1 791
Family householder	929	1 200	730	1 121	374	988	1 098	1 337	819	1 375
Nonfamily householder	513	585	387	481	169	310	431	596	396	416
Living alone	460	520	346	416	150	260	365	551	352	373
Spouse	435	653	248	751	204	710	858	1 161	713	1 150
Child	1 285	1 605	1 123	1 360	472	1 249	1 286	1 175	684	1 487
Other relatives	340	439	218	231	127	131	139	102	65	165
Nonrelatives	190	221	139	176	67	118	150	88	128	113
Institutionalized persons	—	87	19	—	—	—	—	87	—	302
Other persons in group quarters	17	13	—	8	—	—	—	—	1 042	26
Persons per household	2.56	2.63	2.55	2.57	2.60	2.70	2.59	2.31	2.31	2.63
Persons per family	3.22	3.25	3.18	3.09	3.15	3.12	3.08	2.82	2.79	3.04
Persons 65 years and over	551	803	313	615	223	398	546	1 095	733	846
In households	550	733	313	615	223	398	546	1 015	733	846
Householder	407	514	230	439	164	275	363	700	483	395
Nonfamily householder	211	237	117	218	78	118	170	326	223	171
Living alone	198	221	113	206	74	112	167	317	216	169
Spouse	84	148	51	126	39	102	137	265	212	145
Other relatives	34	49	27	43	13	16	40	45	30	30
Nonrelatives	25	22	5	7	7	5	6	5	8	5
Institutionalized persons	—	69	—	—	—	—	—	80	—	259
Other persons in group quarters	1	1	—	—	—	—	—	—	—	12
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	929	1 200	730	1 121	374	988	1 098	1 337	819	1 375
With own children under 18 years	438	526	453	542	182	550	544	473	297	582
Number of own children under 18 years	892	1 026	916	1 010	338	1 002	982	848	526	1 048
Married-couple families	435	653	248	751	204	710	858	1 161	713	1 150
With own children under 18 years	166	238	103	342	90	354	409	405	257	473
Number of own children under 18 years	351	481	211	644	176	655	757	740	465	872
Female householder, no husband present	413	453	425	294	141	236	188	127	83	165
With own children under 18 years	248	258	318	171	82	170	110	54	30	86
Number of own children under 18 years	508	496	654	319	151	304	182	87	45	139
MARITAL STATUS										
Males 15 years and over	1 291	1 641	793	1 505	483	1 186	1 410	1 760	1 562	1 977
Never married	534	590	316	434	162	287	351	386	709	508
Now married, except separated	476	700	275	790	221	733	883	1 186	739	1 205
Separated	46	62	58	33	13	11	25	12	9	30
Widowed	72	71	41	58	32	30	29	59	41	73
Divorced	163	218	103	190	55	125	122	117	64	161
Females 15 years and over	1 483	2 062	1 130	1 672	571	1 390	1 653	2 051	1 806	2 138
Never married	431	596	444	339	116	262	320	292	734	374
Now married, except separated	469	702	272	773	222	732	885	1 189	734	1 205
Separated	84	94	83	47	26	38	25	14	4	39
Widowed	273	391	160	273	121	153	213	377	225	362
Divorced	226	279	171	240	86	205	210	179	99	158

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
LAND AREA										
Square kilometers	28.8	10.8	5.4	3.8	7.0	6.0	4.0	12.6	7.0	8.1
Square miles	11.1	4.2	2.1	1.5	2.7	2.3	1.5	4.8	2.7	3.1
AGE										
All persons	11 760	7 255	6 182	5 881	4 981	5 231	4 448	6 577	4 741	4 582
Under 5 years	807	304	333	361	272	275	253	425	267	289
5 to 9 years	808	333	300	358	274	248	280	457	309	279
10 to 14 years	756	354	243	324	246	245	276	527	269	331
15 to 19 years	783	360	274	325	261	269	290	441	429	274
20 to 24 years	757	347	324	348	436	342	209	361	432	181
25 to 34 years	1 948	814	985	994	827	852	595	1 029	537	549
35 to 44 years	1 935	974	779	894	727	745	673	1 325	742	729
45 to 54 years	1 308	887	654	573	531	555	479	845	556	632
55 to 64 years	1 184	991	806	617	618	649	519	553	527	619
65 to 74 years	902	1 101	953	667	539	676	447	402	445	486
75 to 84 years	460	583	433	333	204	299	245	174	176	178
85 years and over	112	207	98	87	46	76	182	38	52	35
3 and 4 years	336	138	127	149	105	98	104	185	122	118
16 years and over	9 233	6 201	5 267	4 758	4 147	4 406	3 587	5 069	3 830	3 638
18 years and over	8 910	6 054	5 155	4 647	4 046	4 301	3 449	4 879	3 713	3 508
21 years and over	8 439	5 830	4 974	4 446	3 859	4 133	3 306	4 652	3 341	3 377
60 years and over	2 059	2 440	1 958	1 423	1 099	1 394	1 169	861	926	1 012
62 years and over	1 822	2 243	1 766	1 282	974	1 275	1 045	774	833	891
Median	35.1	46.8	42.8	36.9	37.3	40.1	39.7	35.4	36.7	40.5
Female	6 086	3 923	3 303	3 164	2 632	2 800	2 395	3 307	2 440	2 375
Under 5 years	393	155	148	164	137	130	121	207	145	148
5 to 9 years	396	166	151	177	142	126	135	226	153	147
10 to 14 years	360	176	127	162	131	114	132	229	136	150
15 to 19 years	373	193	132	157	123	144	150	212	210	146
20 to 24 years	391	175	142	183	220	181	98	172	92	92
25 to 34 years	1 011	411	496	526	437	418	320	528	268	309
35 to 44 years	1 003	517	407	467	381	387	368	683	407	385
45 to 54 years	674	457	356	320	280	290	237	411	283	314
55 to 64 years	620	542	469	346	319	368	287	282	262	320
65 to 74 years	500	610	531	397	304	382	238	231	222	244
75 to 84 years	291	379	278	211	125	199	159	98	101	100
85 years and over	74	142	66	54	33	61	150	28	36	20
3 and 4 years	175	66	52	76	54	44	47	78	65	66
16 years and over	4 865	3 393	2 858	2 623	2 206	2 399	1 976	2 597	1 979	1 901
18 years and over	4 712	3 314	2 804	2 573	2 159	2 339	1 905	2 509	1 924	1 833
21 years and over	4 473	3 193	2 721	2 475	2 068	2 249	1 846	2 407	1 739	1 771
60 years and over	1 175	1 425	1 155	845	622	836	710	482	486	533
62 years and over	1 055	1 318	1 036	770	557	763	640	440	441	473
Median	36.3	48.4	46.5	38.8	38.3	42.0	41.5	36.1	37.0	40.5
Male	5 674	3 332	2 879	2 717	2 349	2 431	2 053	3 270	2 301	2 207
Median age	34.1	44.2	39.0	35.3	36.3	37.7	37.8	34.5	36.1	40.5
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	11 760	7 255	6 182	5 881	4 981	5 231	4 448	6 577	4 741	4 582
In households	11 760	7 192	6 163	5 881	4 981	5 231	4 219	6 577	4 351	4 582
Householder	4 627	3 247	2 818	2 604	2 214	2 449	1 666	2 526	1 686	1 685
Family householder	3 398	2 157	1 847	1 692	1 423	1 523	1 267	1 875	1 289	1 430
Nonfamily householder	1 229	1 090	971	912	791	926	399	651	397	255
Living alone	1 076	1 005	874	819	683	850	352	559	342	221
Spouse	2 940	1 940	1 525	1 332	1 208	1 283	1 097	1 698	1 137	1 306
Child	3 665	1 717	1 465	1 604	1 289	1 254	1 303	2 102	1 311	1 424
Other relatives	256	171	201	163	110	130	76	109	137	114
Nonrelatives	272	117	154	178	160	115	77	142	80	53
Institutionalized persons	—	63	19	—	—	—	229	—	45	—
Other persons in group quarters	—	—	—	—	—	—	—	—	345	—
Persons per household	2.54	2.21	2.19	2.26	2.25	2.14	2.53	2.60	2.58	2.72
Persons per family	3.02	2.77	2.73	2.83	2.83	2.75	2.95	3.08	3.01	2.99
Persons 65 years and over	1 474	1 484	1 484	1 087	789	1 051	874	614	673	699
In households	1 474	1 829	1 466	1 087	789	1 051	649	614	631	699
Householder	994	1 237	1 014	731	527	730	407	394	389	423
Nonfamily householder	438	562	441	344	226	354	147	159	137	103
Living alone	431	553	428	336	216	346	140	152	132	98
Spouse	390	514	385	288	215	274	203	172	189	221
Other relatives	85	71	56	56	37	39	33	39	48	47
Nonrelatives	5	7	11	12	10	8	6	9	5	8
Institutionalized persons	—	62	18	—	—	—	225	—	42	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 398	2 157	1 847	1 692	1 423	1 523	1 267	1 875	1 289	1 430
With own children under 18 years	1 543	633	571	658	517	526	529	901	536	555
Number of own children under 18 years	2 731	1 147	951	1 161	883	890	971	1 665	981	1 034
Married-couple families	2 940	1 940	1 525	1 332	1 208	1 283	1 097	1 698	1 137	1 306
With own children under 18 years	1 304	560	463	487	426	414	433	804	458	508
Number of own children under 18 years	2 365	1 053	806	923	753	728	810	1 512	866	953
Female householder, no husband present	364	159	261	305	173	184	136	130	105	88
With own children under 18 years	196	59	94	153	79	93	81	74	63	37
Number of own children under 18 years	308	78	127	216	115	142	136	115	93	63
MARITAL STATUS										
Males 15 years and over	4 452	2 838	2 429	2 177	1 967	2 033	1 632	2 523	1 890	1 753
Never married	1 043	537	545	562	537	468	340	602	563	302
Now married, except separated	2 989	1 988	1 554	1 361	1 221	1 310	1 135	1 727	1 175	1 332
Separated	48	26	28	26	18	26	13	24	13	8
Widowed	98	93	99	65	51	50	62	33	44	30
Divorced	274	194	203	163	140	179	82	137	95	81
Females 15 years and over	4 937	3 426	2 877	2 661	2 222	2 430	2 007	2 645	2 006	1 930
Never married	918	549	463	527	481	448	351	483	496	313
Now married, except separated	2 986	1 988	1 555	1 359	1 227	1 315	1 128	1 712	1 164	1 327
Separated	46	34	31	32	17	23	27	29	17	13
Widowed	508	603	486	384	257	349	317	209	190	170
Divorced	479	252	342	359	240	295	184	212	139	107

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols see text]

Census Tract or Block Numbering Area	Totals for split tracts; BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132 01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
LAND AREA										
Square kilometers	11.2	16.8	78.4	35.1	37.2	11.0	2.9	3.6	2.3	2.4
Square miles	4.3	6.5	30.3	13.5	14.3	4.2	1.1	1.4	.9	.9
AGE										
All persons	6 315	5 814	4 406	6 342	7 515	10 653	2 005	3 913	3 768	2 909
Under 5 years	380	411	263	350	397	681	150	237	277	221
5 to 9 years	403	485	292	444	482	720	153	257	303	238
10 to 14 years	369	399	316	501	598	803	150	237	312	246
15 to 19 years	405	458	295	499	622	766	142	210	279	254
20 to 24 years	372	391	229	358	456	696	130	221	255	197
25 to 34 years	1 003	921	588	926	1 009	1 824	363	669	665	426
35 to 44 years	909	917	600	964	1 166	1 876	277	499	485	367
45 to 54 years	784	662	554	769	928	1 207	192	426	346	306
55 to 64 years	806	513	525	720	824	931	181	514	336	245
65 to 74 years	592	415	458	498	715	676	150	387	294	251
75 to 84 years	234	172	209	261	275	315	92	198	177	128
85 years and over	58	70	77	52	43	158	25	48	39	30
3 and 4 years	153	174	105	140	184	288	56	112	120	89
16 years and over	5 078	4 430	3 477	4 949	5 901	8 304	1 520	3 128	2 822	2 143
18 years and over	4 912	4 232	3 352	4 749	5 642	7 977	1 468	3 036	2 717	2 044
21 years and over	4 686	3 988	3 198	4 473	5 317	7 534	1 378	2 923	2 545	1 919
60 years and over	1 292	914	1 019	1 195	1 482	1 615	366	917	653	543
62 years and over	1 142	818	918	1 046	1 290	1 414	332	802	590	497
Median	37.3	33.4	38.4	36.0	36.6	34.2	32.7	37.2	32.2	32.2
Female	3 293	2 941	2 257	3 142	3 865	5 520	1 043	2 079	1 974	1 564
Under 5 years	188	193	133	159	201	320	80	108	145	118
5 to 9 years	200	251	148	194	247	342	73	128	150	118
10 to 14 years	180	184	158	225	284	384	66	123	157	126
15 to 19 years	191	206	131	230	287	381	67	100	130	108
20 to 24 years	202	190	116	153	229	369	71	127	120	98
25 to 34 years	513	469	293	472	538	927	183	338	346	234
35 to 44 years	466	473	313	502	590	1 007	140	250	235	203
45 to 54 years	422	325	276	400	481	611	96	239	198	166
55 to 64 years	425	274	265	360	441	487	109	272	176	130
65 to 74 years	326	219	249	263	381	374	84	234	175	160
75 to 84 years	139	99	122	152	155	199	58	125	114	81
85 years and over	41	58	53	32	31	119	16	35	28	22
3 and 4 years	73	83	40	67	93	133	31	55	66	40
16 years and over	2 688	2 277	1 793	2 510	3 080	4 400	809	1 699	1 499	1 172
18 years and over	2 613	2 184	1 744	2 424	2 956	4 230	789	1 651	1 448	1 126
21 years and over	2 491	2 067	1 661	2 301	2 803	4 015	739	1 593	1 369	1 079
60 years and over	710	511	553	644	809	933	217	543	395	333
62 years and over	632	464	504	562	708	820	197	483	363	306
Median	38.4	34.6	39.4	37.6	35.3	35.3	33.8	39.7	33.4	34.3
Male	3 022	2 873	2 149	3 200	3 650	5 133	962	1 834	1 794	1 345
Median age	36.2	32.2	37.3	34.0	35.7	32.9	31.4	35.0	30.5	30.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	6 315	5 814	4 406	6 342	7 515	10 653	2 005	3 913	3 768	2 909
In households	6 303	5 521	4 314	6 342	7 424	10 430	2 005	3 913	3 732	2 902
Householder	2 470	1 935	1 605	2 358	2 764	3 968	787	1 626	1 389	1 102
Family householder	1 848	1 621	1 270	1 830	2 197	3 023	555	1 166	1 016	751
Nonfamily householder	622	314	335	528	567	945	232	460	373	351
Living alone	538	268	293	462	499	800	202	417	325	309
Spouse	1 584	1 268	1 138	1 533	1 870	2 515	435	963	745	436
Child	1 861	1 929	1 384	2 045	2 352	3 432	642	1 127	1 269	1 016
Other relatives	220	239	111	258	270	252	72	112	189	211
Nonrelatives	168	150	76	148	168	263	69	85	140	137
Institutionalized persons	—	282	92	—	71	223	—	—	—	—
Other persons in group quarters	12	11	—	—	20	—	—	—	36	7
Persons per household	2.55	2.85	2.69	2.69	2.69	2.63	2.55	2.41	2.69	2.63
Persons per family	2.98	3.12	3.07	3.10	3.04	3.05	3.07	2.89	3.17	3.21
Persons 65 years and over	884	657	744	811	1 033	1 149	267	633	510	409
In households	878	552	663	811	1 033	934	267	633	510	409
Householder	582	351	430	559	694	603	187	436	359	305
Nonfamily householder	229	99	170	236	266	245	89	220	168	168
Living alone	221	96	159	227	255	236	87	216	160	162
Spouse	238	155	189	194	275	250	63	160	104	74
Other relatives	50	45	40	42	55	68	15	33	37	23
Nonrelatives	8	1	4	16	9	13	2	4	10	7
Institutionalized persons	—	95	81	—	—	215	—	—	—	—
Other persons in group quarters	6	10	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 848	1 621	1 270	1 830	2 197	3 023	555	1 166	1 016	751
With own children under 18 years	724	794	524	787	924	1 475	278	475	506	382
Number of own children under 18 years	279	1 440	1 012	1 441	1 638	2 559	492	825	923	739
Married-couple families	1 584	1 268	1 138	1 533	1 870	2 515	435	963	745	436
With own children under 18 years	616	563	471	657	772	1 184	212	377	362	204
Number of own children under 18 years	1 115	1 026	930	1 234	1 415	2 118	385	675	679	407
Female householder, no husband present	207	291	84	211	243	401	96	159	226	264
With own children under 18 years	84	198	37	102	111	241	49	81	118	157
Number of own children under 18 years	137	364	61	165	163	367	85	122	217	301
MARITAL STATUS										
Males 15 years and over	2 438	2 206	1 717	2 483	2 905	3 975	728	1 452	1 354	1 002
Never married	569	608	361	607	692	928	189	283	407	368
Now married, except separated	1 422	1 333	1 076	1 563	1 916	2 581	451	982	771	469
Separated	20	37	12	25	30	46	11	11	20	19
Widowed	56	48	49	99	85	102	23	46	41	39
Divorced	17	190	119	189	182	318	54	130	115	—
Females 15 years and over	2 725	2 313	1 818	2 564	3 133	4 474	824	1 720	1 522	1 202
Never married	526	491	297	443	563	884	143	264	275	323
Now married, except separated	1 620	1 322	1 074	1 569	1 910	2 565	450	986	771	462
Separated	32	49	11	36	38	50	12	12	39	36
Widowed	287	243	218	272	357	484	107	246	224	191
Divorced	260	208	118	244	265	491	112	212	193	190
CENSUS TRACTS AND BLOCK NUMBERING AREAS										

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
LAND AREA										
Square kilometers	3.6	16.0	29.7	27.3	1.5	2.4	2.2	.6	3.1	4.1
Square miles	1.4	6.2	11.5	10.5	.6	.9	.9	.2	1.2	1.6
AGE										
All persons	3 938	2 771	4 511	5 208	1 373	2 743	3 743	1 400	5 246	3 887
Under 5 years	278	201	228	325	127	251	302	124	468	200
5 to 9 years	292	190	274	305	98	255	281	96	404	218
10 to 14 years	261	176	289	337	129	267	275	90	419	221
15 to 19 years	262	401	285	353	98	216	263	96	433	212
20 to 24 years	213	173	244	299	90	197	290	114	421	202
25 to 34 years	589	415	596	777	222	497	581	223	832	512
35 to 44 years	593	363	641	777	149	384	530	140	685	550
45 to 54 years	418	341	518	745	112	195	364	96	477	366
55 to 64 years	405	235	531	587	131	200	328	113	394	484
65 to 74 years	363	203	551	437	134	186	297	143	400	498
75 to 84 years	190	63	277	229	64	78	188	102	243	323
85 years and over	74	10	77	37	19	17	44	63	70	101
3 and 4 years	111	83	89	131	42	112	128	54	177	75
16 years and over	3 050	2 166	3 666	4 168	1 002	1 920	2 838	1 070	3 858	3 210
18 years and over	2 961	1 973	3 554	4 034	955	1 839	2 732	1 036	3 708	3 119
21 years and over	2 799	1 763	3 393	3 816	903	1 709	2 561	961	3 428	2 996
60 years and over	841	400	1 185	985	286	383	710	368	925	1 202
62 years and over	764	353	1 078	880	256	344	636	346	853	1 092
Median	36.2	31.1	40.1	37.7	31.8	28.6	32.9	32.9	30.6	41.7
Female	2 064	1 275	2 373	2 609	734	1 454	2 001	765	2 734	2 084
Under 5 years	126	87	108	160	67	137	156	58	220	108
5 to 9 years	146	97	124	147	45	115	147	44	214	101
10 to 14 years	128	89	139	153	67	135	137	44	192	109
15 to 19 years	112	74	140	170	43	106	139	49	204	95
20 to 24 years	116	84	116	131	49	104	165	55	217	97
25 to 34 years	309	213	302	378	115	276	279	110	426	267
35 to 44 years	311	178	325	396	81	203	271	76	346	282
45 to 54 years	207	174	282	386	62	104	189	42	246	192
55 to 64 years	222	116	294	288	74	116	188	57	216	269
65 to 74 years	207	117	304	238	81	100	171	91	230	273
75 to 84 years	122	39	178	138	39	47	129	88	164	219
85 years and over	58	7	61	24	11	11	30	51	59	72
3 and 4 years	41	43	44	68	21	56	63	27	86	34
16 years and over	1 640	984	1 972	2 114	549	1 047	1 534	608	2 067	1 749
18 years and over	1 598	959	1 921	2 053	529	1 003	1 480	593	1 998	1 706
21 years and over	1 527	912	1 837	1 948	503	932	1 386	555	1 860	1 653
60 years and over	508	231	701	546	172	218	434	258	574	723
62 years and over	465	205	648	490	157	198	385	249	536	665
Median	38.4	34.7	42.7	39.3	33.8	29.6	34.2	37.2	32.5	44.1
Male	1 874	1 496	2 138	2 599	639	1 289	1 742	635	2 512	1 803
Median age	34.3	27.3	37.5	36.0	29.2	27.4	31.6	29.8	28.9	39.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 938	2 771	4 511	5 208	1 373	2 743	3 743	1 400	5 246	3 887
In households	3 842	2 145	4 405	5 208	1 373	2 743	3 743	1 275	5 106	3 834
Householder	1 447	755	1 760	1 940	530	995	1 448	609	1 965	1 674
Family householder	1 131	593	1 303	1 538	364	761	1 031	281	1 303	1 138
Nonfamily householder	316	162	457	402	166	234	417	328	662	536
Living alone	278	134	419	362	148	193	358	300	571	497
Spouse	924	433	1 122	1 372	198	534	810	154	832	983
Child	1 248	757	1 303	1 622	456	1 026	1 216	370	1 731	1 012
Other relatives	125	109	142	186	123	89	128	65	346	88
Nonrelatives	98	91	78	88	66	99	141	77	232	77
Institutionalized persons	96	605	106	—	—	—	—	91	44	53
Other persons in group quarters	—	21	—	—	—	—	—	34	96	—
Persons per household	2.66	2.84	2.50	2.68	2.59	2.76	2.58	2.09	2.60	2.29
Persons per family	3.03	3.19	2.97	3.07	3.13	3.17	3.09	3.10	3.23	2.83
Persons 65 years and over	627	276	905	703	217	281	529	308	713	922
In households	537	231	806	703	217	281	529	219	683	870
Householder	356	159	534	457	159	201	356	188	530	607
Nonfamily householder	148	61	217	172	77	99	170	151	308	293
Living alone	141	58	209	168	73	94	167	147	301	285
Spouse	145	60	223	188	38	65	132	18	119	220
Other relatives	29	9	41	49	13	11	35	8	26	39
Nonrelatives	7	3	8	9	7	4	6	5	8	4
Institutionalized persons	90	44	99	—	—	—	—	89	29	52
Other persons in group quarters	—	1	—	—	—	—	—	—	1	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 131	593	1 303	1 538	364	761	1 031	281	1 303	1 138
With own children under 18 years	506	286	496	578	179	459	505	174	699	408
Number of own children under 18 years	906	560	898	1 073	331	841	929	312	1 308	733
Married-couple families	924	433	1 122	1 372	198	534	810	154	832	983
With own children under 18 years	386	183	417	531	88	290	379	84	404	346
Number of own children under 18 years	707	360	774	996	170	536	715	158	770	635
Female householder, no husband present	169	138	145	115	137	194	171	103	378	115
With own children under 18 years	100	95	65	33	81	149	102	77	253	51
Number of own children under 18 years	175	186	106	56	150	271	173	137	464	80
MARITAL STATUS										
Males 15 years and over	1 443	1 202	1 718	2 092	464	903	1 324	471	1 847	1 482
Never married	341	610	362	501	155	226	321	160	641	321
Now married, except separated	953	471	1 152	1 409	214	553	833	181	872	1 001
Separated	19	29	18	19	12	6	22	26	35	12
Widowed	42	15	51	42	32	24	29	27	79	46
Divorced	88	77	135	121	51	94	119	77	220	102
Females 15 years and over	1 664	1 002	2 002	2 149	555	1 067	1 561	619	2 108	1 766
Never married	290	267	294	366	112	209	297	144	523	254
Now married, except separated	951	467	1 159	1 414	215	551	836	179	875	1 009
Separated	31	36	19	22	26	28	23	28	80	12
Widowed	243	101	342	214	119	113	208	176	318	336
Divorced	149	131	188	133	83	166	197	92	312	155

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
LAND AREA										
Square kilometers	2.8	3.3	1.3	1.1	2.3	1.8	1.7	1.4	1.2	4.2
Square miles	1.1	1.3	.5	.4	.9	.7	.6	.6	.4	1.6
AGE										
All persons	3 833	779	300	1 604	4 696	3 214	4 181	3 823	3 783	6 983
Under 5 years	166	36	14	75	422	258	314	339	285	391
5 to 9 years	162	40	18	52	408	251	272	347	250	344
10 to 14 years	149	38	12	35	384	248	266	331	258	304
15 to 19 years	627	64	14	60	317	257	249	270	222	614
20 to 24 years	682	84	30	111	309	183	231	205	284	672
25 to 34 years	349	96	53	186	783	531	723	655	753	1 020
35 to 44 years	406	101	26	181	631	434	605	555	599	855
45 to 54 years	270	65	22	136	381	282	337	278	323	502
55 to 64 years	292	62	31	174	425	278	378	306	274	553
65 to 74 years	458	63	47	211	459	279	428	319	293	648
75 to 84 years	216	88	25	247	146	178	301	159	186	615
85 years and over	56	42	8	136	31	35	77	59	56	465
3 and 4 years	68	12	3	27	155	102	127	139	114	150
16 years and over	3 325	655	253	1 427	3 412	2 405	3 282	2 766	2 947	5 886
18 years and over	3 262	635	248	1 414	3 285	2 292	3 175	2 661	2 859	5 768
21 years and over	2 453	581	239	1 357	3 091	2 155	3 044	2 499	2 720	5 134
60 years and over	901	236	96	684	866	645	1 010	686	681	2 058
62 years and over	849	219	93	642	794	593	946	621	629	1 939
Median	29.7	39.3	39.3	52.2	31.7	32.8	35.4	31.4	32.9	36.5
Female										
Under 5 years	87	17	6	33	217	127	164	165	128	187
5 to 9 years	80	25	8	28	204	121	123	168	114	191
10 to 14 years	66	17	4	13	184	112	131	177	135	139
15 to 19 years	311	34	7	32	150	126	121	134	108	381
20 to 24 years	360	35	14	57	185	102	123	106	152	399
25 to 34 years	178	51	20	90	433	273	382	357	376	523
35 to 44 years	197	51	13	81	325	230	294	282	294	449
45 to 54 years	145	32	10	54	198	155	192	161	161	275
55 to 64 years	167	34	16	93	254	151	212	166	150	315
65 to 74 years	273	42	31	133	255	156	273	187	171	415
75 to 84 years	130	52	17	192	90	107	215	99	116	449
85 years and over	37	32	8	110	22	28	65	44	41	358
3 and 4 years	34	4	1	14	71	44	59	73	51	77
16 years and over	1 783	355	134	834	1 881	1 301	1 851	1 515	1 554	3 532
18 years and over	1 751	349	132	823	1 821	1 242	1 795	1 472	1 514	3 466
21 years and over	1 328	318	127	804	1 713	1 177	1 740	1 387	1 442	3 051
60 years and over	536	149	64	486	502	367	667	401	418	1 414
62 years and over	506	138	61	462	463	344	632	370	387	1 350
Median	32.2	42.0	49.0	63.0	32.3	34.2	37.6	32.6	34.1	39.7
Male										
Median age	26.6	34.5	31.0	42.0	30.7	31.4	33.1	30.2	31.8	33.7
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 833	779	300	1 604	4 696	3 214	4 181	3 823	3 783	6 983
In households	2 791	619	300	1 194	4 696	3 172	4 154	3 754	3 539	5 886
Householder	1 210	310	159	755	1 749	1 182	1 767	1 395	1 535	2 765
Family householder	815	158	77	200	1 316	855	1 129	991	897	1 532
Nonfamily householder	395	152	82	555	433	327	638	404	638	1 233
Living alone	351	137	70	521	391	281	558	344	522	1 107
Spouse	709	99	58	102	878	565	872	640	651	1 236
Child	679	170	61	222	1 681	1 097	1 224	1 313	1 059	1 555
Other relatives	65	12	9	55	262	219	136	228	97	145
Nonrelatives	128	28	13	60	126	109	155	178	197	185
Institutionalized persons	—	160	—	301	—	42	—	69	223	549
Other persons in group quarters	1 042	—	—	109	—	—	27	—	21	548
Persons per household	2.31	2.00	1.89	1.58	2.68	2.68	2.35	2.69	2.31	2.13
Persons per family	2.78	2.78	2.66	2.90	3.14	3.20	2.98	3.20	3.01	2.92
Persons 65 years and over	730	193	80	594	636	492	806	537	535	1 728
In households	730	63	80	348	636	465	779	477	414	1 194
Householder	481	54	59	312	435	332	566	333	292	906
Nonfamily householder	222	39	38	273	182	154	321	149	160	564
Living alone	215	39	35	268	173	150	314	144	155	555
Spouse	211	5	16	17	155	98	174	102	90	232
Other relatives	30	4	3	12	39	32	31	36	23	49
Nonrelatives	8	—	2	7	7	3	8	6	9	7
Institutionalized persons	—	130	—	238	—	27	—	60	121	534
Other persons in group quarters	—	—	—	8	—	—	27	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	815	158	77	200	1 316	855	1 129	991	897	1 532
With own children under 18 years	295	86	28	95	660	419	510	515	472	668
Number of own children under 18 years	522	138	48	170	1 267	792	927	1 022	864	1 163
Married-couple families	709	99	58	102	878	565	872	640	651	1 236
With own children under 18 years	255	51	20	40	406	261	379	310	309	514
Number of own children under 18 years	461	90	36	77	775	497	712	636	603	932
Female householder, no husband present	83	44	12	82	365	240	215	296	193	246
With own children under 18 years	30	31	6	51	227	137	115	179	135	137
Number of own children under 18 years	45	43	10	84	447	257	187	343	225	204
MARITAL STATUS										
Males 15 years and over	1 558	302	120	600	1 570	1 129	1 452	1 270	1 421	2 380
Never married	709	112	36	248	413	343	368	377	492	727
Now married, except separated	735	120	61	131	914	595	889	670	689	1 289
Separated	9	5	1	22	17	19	19	32	19	18
Widowed	41	19	3	60	50	46	41	47	47	153
Divorced	64	46	19	139	176	126	135	144	174	193
Females 15 years and over	1 798	363	136	842	1 912	1 328	1 877	1 536	1 569	3 564
Never married	731	68	24	208	415	319	359	365	431	1 053
Now married, except separated	730	115	61	131	920	597	892	668	670	1 301
Separated	14	17	—	41	48	41	27	45	44	36
Widowed	224	111	35	348	243	214	349	213	197	826
Divorced	99	52	16	114	286	157	250	245	227	348

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stork County—Con.									
	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)
LAND AREA										
Square kilometers	1.9	1.6	1.3	1.7	1.6	2.2	1.1	3.4	2.5	5.0
Square miles .....	.7	.6	.5	.7	.6	.9	.4	1.3	1.0	1.9
AGE										
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857
Under 5 years	366	409	240	256	424	324	500	337	352	402
5 to 9 years	314	423	219	263	374	339	420	327	360	306
10 to 14 years	276	354	213	247	370	256	344	270	388	232
15 to 19 years	324	304	188	236	350	249	380	296	377	221
20 to 24 years	396	337	239	197	416	307	442	254	300	222
25 to 34 years	975	847	562	577	899	667	901	515	614	444
35 to 44 years	663	657	500	469	702	504	712	433	627	298
45 to 54 years	390	316	307	291	403	359	360	323	491	204
55 to 64 years	347	294	323	376	386	378	306	388	491	215
65 to 74 years	317	287	447	467	403	332	323	328	465	190
75 to 84 years	208	168	242	333	223	170	153	182	257	97
85 years and over	72	97	78	82	68	41	63	38	81	26
3 and 4 years	147	156	81	107	170	131	186	123	130	152
16 years and over	3 632	3 239	2 841	2 981	3 787	2 958	3 569	2 707	3 623	1 877
18 years and over	3 512	3 129	2 773	2 892	3 661	2 876	3 426	2 579	3 457	1 800
21 years and over	3 311	2 951	2 664	2 755	3 419	2 695	3 173	2 411	3 258	1 643
60 years and over	797	716	950	1 111	897	752	693	761	1 056	434
62 years and over	706	650	888	1 015	832	672	626	688	964	394
Median	31.3	30.2	37.0	37.2	31.4	32.5	29.3	32.2	35.2	26.0
Female	2 504	2 396	1 957	2 119	2 644	2 057	2 512	1 938	2 588	1 602
Under 5 years	190	190	107	127	208	163	237	165	175	211
5 to 9 years	142	216	115	126	179	183	195	155	178	143
10 to 14 years	136	170	121	110	187	134	167	142	173	121
15 to 19 years	161	162	97	119	173	120	188	131	192	125
20 to 24 years	215	180	126	120	226	163	230	135	147	140
25 to 34 years	520	453	285	297	451	342	450	273	345	265
35 to 44 years	347	325	264	239	355	252	355	243	348	169
45 to 54 years	210	181	165	171	198	187	190	173	279	112
55 to 64 years	196	165	182	224	235	179	168	206	253	127
65 to 74 years	193	165	275	289	234	193	189	186	279	113
75 to 84 years	152	118	158	234	145	113	99	106	164	61
85 years and over	53	71	62	63	53	28	44	23	55	15
3 and 4 years	74	73	40	48	70	61	91	63	74	76
16 years and over	2 017	1 785	1 588	1 734	2 040	1 554	1 884	1 457	2 016	1 106
18 years and over	1 960	1 727	1 556	1 689	1 978	1 518	1 806	1 392	1 932	1 060
21 years and over	1 848	1 626	1 497	1 616	1 845	1 418	1 671	1 320	1 842	975
60 years and over	508	443	604	723	554	430	411	429	626	264
62 years and over	463	412	563	671	517	396	382	390	578	237
Median	32.8	31.5	39.2	41.1	32.7	33.0	30.0	33.6	37.5	27.3
Male	2 144	2 097	1 601	1 675	2 374	1 869	2 392	1 753	2 215	1 255
Median age	29.7	28.7	34.7	33.6	29.8	32.1	28.5	30.2	32.4	24.2
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857
In households	4 634	4 382	3 558	3 761	4 944	3 819	4 808	3 674	4 703	2 838
Householder	2 012	1 635	1 525	1 584	1 956	1 600	1 904	1 433	1 785	1 114
Family householder	1 158	1 122	994	1 049	1 301	936	1 156	923	1 200	728
Nonfamily householder	854	513	531	535	655	664	748	510	585	386
Living alone	750	406	469	500	557	589	605	457	520	346
Spouse	819	785	784	784	920	606	647	431	653	246
Child	1 402	1 539	1 017	1 164	1 633	1 198	1 642	1 281	1 605	1 122
Other relatives	168	186	118	154	220	223	270	340	439	218
Nonrelatives	233	237	114	75	215	192	345	189	221	138
Institutionalized persons	14	111	—	33	57	—	84	—	87	19
Other persons in group quarters	—	—	—	—	17	107	12	17	13	—
Persons per household	2.30	2.68	2.33	2.37	2.53	2.39	2.53	2.56	2.63	2.55
Persons per family	3.06	3.24	2.93	3.00	3.13	3.17	3.21	3.22	3.25	3.18
Persons 65 years and over	597	552	767	882	694	543	539	548	803	313
In households	593	446	767	852	671	525	492	547	733	313
Householder	422	319	533	624	467	422	342	404	514	230
Nonfamily householder	251	170	264	346	239	268	192	209	237	117
Living alone	240	165	257	344	231	263	183	196	221	113
Spouse	113	93	178	179	147	75	83	84	148	51
Other relatives	39	28	50	46	47	23	55	34	49	27
Nonrelatives	19	6	6	3	10	5	12	25	22	5
Institutionalized persons	4	106	—	30	22	—	47	—	69	—
Other persons in group quarters	—	—	—	—	1	18	—	1	1	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 158	1 122	994	1 049	1 301	936	1 156	923	1 200	728
With own children under 18 years	580	640	402	431	662	475	667	437	526	452
Number of own children under 18 years	1 054	1 237	745	839	1 242	819	1 307	891	1 026	915
Married-couple families	819	785	784	784	920	606	647	431	653	246
With own children under 18 years	378	437	320	304	463	295	329	166	238	102
Number of own children under 18 years	733	879	604	605	877	581	643	351	481	210
Female householder, no husband present	286	281	170	220	304	266	414	413	453	425
With own children under 18 years	180	179	69	109	164	154	282	248	258	318
Number of own children under 18 years	286	321	122	199	312	281	569	508	496	654
MARITAL STATUS										
Males 15 years and over	1 645	1 487	1 272	1 272	1 780	1 430	1 727	1 281	1 641	790
Never married	552	417	328	305	538	447	669	531	590	316
Now married, except separated	843	834	801	809	958	645	688	472	700	273
Separated	29	20	13	15	32	43	49	46	62	58
Widowed	41	41	37	50	50	72	61	70	71	41
Divorced	180	175	93	93	202	223	260	162	218	102
Females 15 years and over	2 047	1 820	1 614	1 756	2 070	1 577	1 913	1 476	2 062	1 127
Never married	552	411	327	330	458	339	535	430	596	444
Now married, except separated	846	829	799	818	965	644	686	465	702	270
Separated	41	53	16	23	52	55	79	84	94	83
Widowed	268	250	280	388	287	247	240	271	391	160
Divorced	340	277	192	197	308	292	373	226	279	170

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
LAND AREA									
Square kilometers	3.6	.3	.6	2.9	.6	2.3	2.6	1	2.5
Square miles	1.4	.1	.2	1.1	.2	.9	1.0	—	1.0
AGE									
All persons	4 128	9	243	4 153	675	1 924	1 457	87	1 355
Under 5 years	315	—	15	261	34	106	80	4	166
5 to 9 years	355	—	17	267	30	121	84	—	168
10 to 14 years	281	—	14	247	32	113	103	1	111
15 to 19 years	293	—	17	222	44	137	89	1	106
20 to 24 years	269	—	16	214	101	149	48	4	94
25 to 34 years	699	—	29	663	147	271	149	21	209
35 to 44 years	563	2	32	639	100	285	240	9	174
45 to 54 years	376	—	31	370	70	239	220	6	127
55 to 64 years	362	2	20	462	67	234	194	17	92
65 to 74 years	391	3	36	486	32	183	172	8	74
75 to 84 years	192	2	14	248	16	70	69	10	27
85 years and over	32	—	2	74	2	16	9	6	7
3 and 4 years	124	—	6	113	11	52	36	—	81
16 years and over	3 112	9	195	3 321	574	1 552	1 180	82	888
18 years and over	2 990	9	188	3 244	551	1 501	1 138	82	839
21 years and over	2 827	9	178	3 115	528	1 424	1 095	80	790
60 years and over	809	7	61	1 059	66	385	353	33	150
62 years and over	746	7	59	955	58	337	323	29	128
Median	32.9	65.5	38.5	37.5	29.6	37.2	42.4	50.5	26.5
Female	2 117	4	136	2 266	343	1 012	759	55	743
Under 5 years	151	—	7	125	16	56	39	2	81
5 to 9 years	157	—	8	132	13	67	41	—	88
10 to 14 years	137	—	10	121	19	55	49	—	46
15 to 19 years	138	—	8	109	20	60	53	—	44
20 to 24 years	128	—	7	115	56	85	21	3	57
25 to 34 years	354	—	17	355	71	130	90	12	133
35 to 44 years	274	1	18	332	50	172	126	4	114
45 to 54 years	207	—	19	218	38	121	118	4	66
55 to 64 years	207	1	13	256	34	119	98	11	49
65 to 74 years	226	1	17	295	17	97	81	6	45
75 to 84 years	125	1	10	162	8	38	38	8	16
85 years and over	13	—	2	46	1	12	5	5	4
3 and 4 years	56	—	2	59	9	27	20	—	40
16 years and over	1 639	4	111	1 858	294	821	621	53	518
18 years and over	1 586	4	108	1 824	282	798	599	53	500
21 years and over	1 506	4	103	1 759	271	762	575	52	477
60 years and over	476	3	35	634	34	206	182	26	86
62 years and over	443	3	34	581	29	182	165	23	76
Median	34.8	66.5	40.6	39.4	30.8	37.8	42.0	58.5	28.6
Male	2 011	5	107	1 887	332	912	698	32	612
Median age	31.0	65.5	36.2	35.7	29.3	36.0	42.9	38.0	22.3
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	4 128	9	243	4 153	675	1 924	1 457	87	1 355
In households	4 120	9	243	4 153	675	1 924	1 457	87	1 355
Householder	1 602	5	102	1 807	314	787	556	57	457
Family householder	1 121	4	70	1 202	172	554	464	20	381
Nonfamily householder	481	1	32	605	142	233	92	37	76
Living alone	416	1	29	552	114	190	78	34	68
Spouse	751	4	55	959	146	452	422	15	203
Child	1 360	—	71	1 179	167	558	423	8	558
Other relatives	231	—	6	109	13	69	39	4	96
Nonrelatives	176	—	9	99	35	58	17	3	41
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	8	—	—	—	—	—	—	—	—
Persons per household	2.57	1.80	2.38	2.30	2.15	2.44	2.62	1.53	2.96
Persons per family	3.09	2.00	2.89	2.87	2.90	2.95	2.91	2.35	3.25
Persons 65 years and over	615	5	52	808	50	269	250	24	108
In households	615	5	52	808	50	269	250	24	108
Householder	439	3	37	538	28	168	152	21	68
Nonfamily householder	218	1	14	254	10	67	37	16	26
Living alone	206	1	14	247	9	63	35	15	25
Spouse	126	2	14	213	16	75	78	2	25
Other relatives	43	—	1	47	6	22	17	1	14
Nonrelatives	7	—	—	10	—	4	3	—	1
Institutionalized persons	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	1 121	4	70	1 202	172	554	464	20	381
With own children under 18 years	542	—	30	479	72	228	165	4	231
Number of own children under 18 years	1 010	—	51	872	118	405	310	5	452
Married-couple families	751	4	55	959	146	452	422	15	203
With own children under 18 years	342	—	19	370	57	169	148	4	95
Number of own children under 18 years	644	—	34	717	93	316	288	5	186
Female householder, no husband present	294	—	14	204	20	77	29	4	166
With own children under 18 years	171	—	10	99	12	48	14	—	130
Number of own children under 18 years	319	—	16	143	21	73	18	—	253
MARITAL STATUS									
Males 15 years and over	1 505	5	86	1 490	284	750	560	29	382
Never married	434	—	23	353	110	206	81	9	123
Now married, except separated	790	4	55	980	148	465	433	16	208
Separated	33	—	—	16	3	8	2	—	6
Widowed	58	1	2	42	4	18	14	—	12
Divorced	190	—	6	99	19	53	30	4	33
Females 15 years and over	1 672	4	111	1 888	295	834	630	53	528
Never married	339	—	19	366	93	179	105	13	145
Now married, except separated	773	4	55	980	149	464	430	15	219
Separated	47	—	2	18	7	11	3	2	25
Widowed	273	—	14	288	12	84	53	18	46
Divorced	240	—	21	236	34	96	39	5	93

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County— Can.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
LAND AREA										
Square kilometers .....	.2	.8	1.1	2.0	1.5	1.2	.5	2.7	2.9	2.2
Square miles .....	.1	.3	.4	.8	.6	.5	.2	1.0	1.1	.9
AGE										
All persons	137	17	2 083	785	2 682	2 706	309	1 982	3 829	3 768
Under 5 years	5	—	104	50	177	238	16	148	237	277
5 to 9 years	7	2	112	54	185	212	16	151	263	303
10 to 14 years	10	2	87	58	145	181	29	147	228	312
15 to 19 years	10	2	110	54	176	167	29	141	205	279
20 to 24 years	6	1	125	52	126	206	28	130	218	255
25 to 34 years	13	5	250	146	433	492	74	357	682	665
35 to 44 years	17	1	209	146	362	364	41	277	482	485
45 to 54 years	16	2	237	90	259	210	25	189	412	346
55 to 64 years	21	2	281	78	273	198	29	176	498	336
65 to 74 years	16	—	287	36	291	234	12	150	380	294
75 to 84 years	14	—	228	17	194	165	8	91	195	177
85 years and over	2	—	53	4	61	39	2	25	48	39
3 and 4 years	2	—	45	26	72	89	3	55	112	120
16 years and over	113	13	1 757	613	2 139	2 040	243	1 504	3 058	2 822
18 years and over	109	12	1 708	590	2 071	1 973	230	1 453	2 966	2 717
21 years and over	103	11	1 639	558	1 980	1 863	214	1 363	2 858	2 545
60 years and over	43	2	714	99	696	555	34	362	896	653
62 years and over	41	—	660	85	638	504	28	328	784	590
Median	45.5	27.5	46.7	33.9	37.8	31.9	30.2	32.8	37.0	32.2
Female	69	8	1 161	400	1 433	1 440	145	1 032	2 035	1 974
Under 5 years	1	—	51	24	85	119	8	79	108	145
5 to 9 years	2	—	51	22	91	99	5	71	126	150
10 to 14 years	3	2	38	24	61	87	10	66	118	157
15 to 19 years	3	—	61	27	93	82	13	67	97	130
20 to 24 years	1	1	57	32	66	122	15	71	125	120
25 to 34 years	9	2	133	73	218	253	31	180	335	346
35 to 44 years	10	—	112	76	181	178	20	140	241	235
45 to 54 years	7	1	127	45	141	117	12	94	232	198
55 to 64 years	12	2	154	42	156	108	13	107	265	176
65 to 74 years	8	—	170	19	179	141	9	84	231	175
75 to 84 years	9	—	165	12	116	111	7	57	122	114
85 years and over	1	—	42	4	46	23	2	16	35	28
3 and 4 years	1	—	25	11	35	44	1	30	55	66
16 years and over	60	6	1 007	325	1 177	1 114	120	801	1 663	1 499
18 years and over	57	6	985	313	1 140	1 086	116	781	1 615	1 448
21 years and over	57	6	946	296	1 093	1 030	107	731	1 559	1 369
60 years and over	25	2	459	58	428	334	23	215	532	395
62 years and over	24	—	431	50	395	306	20	195	473	363
Median	48.5	34.0	51.3	34.7	40.7	32.8	32.6	33.8	39.6	33.4
Male	68	9	922	385	1 249	1 266	164	950	1 794	1 794
Median age	42.5	26.5	41.9	33.3	34.8	30.9	28.0	31.5	34.7	30.5
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	137	17	2 083	785	2 682	2 706	309	1 982	3 829	3 768
In households	137	17	2 083	785	2 644	2 706	284	1 982	3 829	3 732
Householder	64	5	937	315	1 095	1 116	145	779	1 592	1 389
Family householder	35	4	606	220	793	710	61	548	1 137	1 016
Nonfamily householder	29	1	331	95	302	406	84	231	455	373
Living alone	27	1	318	80	283	356	71	201	412	325
Spouse	21	3	530	197	684	528	27	428	939	745
Child	41	6	535	232	763	842	73	636	1 105	1 269
Other relatives	9	3	54	14	59	87	9	70	108	189
Nonrelatives	2	—	27	27	43	133	30	69	85	140
Institutionalized persons	—	—	—	—	38	—	5	—	—	—
Other persons in group quarters	—	—	—	—	—	—	20	—	—	36
Persons per household	2.14	3.40	2.22	2.49	2.41	2.42	1.96	2.54	2.41	2.69
Persons per family	3.03	4.00	2.85	3.01	2.90	3.05	2.79	3.07	2.89	3.17
Persons 65 years and over	32	—	568	57	546	438	22	266	623	510
In households	32	—	568	57	546	438	22	266	623	510
Householder	25	—	419	41	368	319	20	186	429	359
Nonfamily householder	14	—	242	22	168	185	18	88	218	168
Living alone	14	—	241	22	165	181	17	86	214	160
Spouse	5	—	127	11	153	92	—	63	158	104
Other relatives	2	—	22	5	22	22	—	15	32	37
Nonrelatives	—	—	—	—	3	5	2	2	4	10
Institutionalized persons	—	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	35	4	606	220	793	710	61	548	1 137	1 016
With own children under 18 years	12	2	193	106	318	357	37	275	468	500
Number of own children under 18 years	25	4	353	188	572	675	61	486	812	923
Married-couple families	21	3	530	197	684	528	27	428	939	745
With own children under 18 years	8	2	165	90	269	247	14	209	371	362
Number of own children under 18 years	19	4	306	166	494	480	28	379	663	679
Female householder, no husband present	11	1	64	20	89	140	30	96	155	226
With own children under 18 years	3	—	24	13	39	87	21	49	80	118
Number of own children under 18 years	4	—	42	17	63	153	31	85	121	217
MARITAL STATUS										
Males 15 years and over	55	7	759	293	979	940	126	720	1 418	1 354
Never married	17	3	150	73	192	244	53	188	278	407
Now married, except separated	22	3	534	197	701	546	39	444	957	771
Separated	—	—	8	4	10	3	—	11	11	20
Widowed	6	—	30	2	23	36	2	23	45	41
Divorced	10	1	37	18	59	104	29	54	127	115
Females 15 years and over	60	6	1 021	330	1 196	1 135	122	816	1 683	1 522
Never married	12	1	155	70	200	257	34	143	259	295
Now married, except separated	22	3	538	198	694	549	29	443	961	771
Separated	—	—	8	3	11	28	9	12	12	39
Widowed	12	2	238	29	188	159	19	106	242	224
Divorced	14	—	82	30	103	142	31	112	209	193

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
LAND AREA										
Square kilometers	2.4	1.7	3.4	7.0	3.2	2.2	.1	3.5	3.5	3.1
Square miles .....	.9	.7	1.3	2.7	1.3	.9	—	1.4	1.4	1.2
AGE										
All persons	2 871	2 949	3 792	1 666	20	1 565	94	3 130	4 830	4 091
Under 5 years	218	247	270	127	2	102	—	174	258	233
5 to 9 years	235	211	289	116	3	90	—	190	238	252
10 to 14 years	244	181	252	94	4	102	1	168	237	262
15 to 19 years	251	188	258	313	2	105	—	157	248	275
20 to 24 years	193	238	206	112	—	93	3	178	286	188
25 to 34 years	421	564	570	275	5	221	4	446	732	571
35 to 44 years	362	400	571	188	4	248	3	467	686	623
45 to 54 years	299	238	399	161	—	192	22	339	524	431
55 to 64 years	242	210	377	122	—	175	20	403	612	446
65 to 74 years	250	255	341	113	—	143	30	413	655	400
75 to 84 years	126	166	185	39	—	78	11	157	280	232
85 years and over	30	51	74	6	—	16	—	38	74	178
3 and 4 years	88	95	107	51	1	40	—	69	93	97
16 years and over	2 114	2 271	2 925	1 312	10	1 249	93	2 566	4 044	3 295
18 years and over	2 016	2 202	2 838	1 148	9	1 209	93	2 506	3 946	3 161
21 years and over	1 893	2 069	2 677	988	9	1 139	92	2 408	3 801	3 030
60 years and over	539	577	796	222	—	324	54	828	1 340	1 068
62 years and over	493	535	725	198	—	289	45	744	1 226	964
Median	32.2	32.5	35.8	28.0	16.0	38.4	61.7	40.6	41.0	39.2
Female	1 544	1 613	1 991	737	9	788	50	1 694	2 601	2 206
Under 5 years	117	120	124	58	1	42	—	88	122	108
5 to 9 years	115	114	145	63	1	33	—	107	123	118
10 to 14 years	124	82	123	48	2	50	—	88	109	124
15 to 19 years	106	99	111	36	—	52	—	69	131	143
20 to 24 years	97	121	111	61	—	41	2	95	154	91
25 to 34 years	232	282	300	142	4	105	1	242	364	308
35 to 44 years	201	216	301	89	1	126	—	245	360	335
45 to 54 years	163	125	197	82	—	105	12	178	277	215
55 to 64 years	128	120	207	62	—	88	12	215	345	249
65 to 74 years	159	167	195	65	—	81	17	240	368	217
75 to 84 years	80	121	119	27	—	56	6	99	188	151
85 years and over	22	46	58	4	—	9	—	28	60	147
3 and 4 years	39	39	41	29	1	18	—	34	41	42
16 years and over	1 159	1 278	1 575	559	5	650	50	1 400	2 219	1 827
18 years and over	1 114	1 244	1 534	547	5	632	50	1 373	2 163	1 758
21 years and over	1 067	1 173	1 463	519	5	601	49	1 324	2 088	1 702
60 years and over	331	403	484	134	—	193	29	483	803	661
62 years and over	304	376	444	118	—	175	24	440	733	598
Median	34.3	34.6	37.9	32.0	26.5	40.6	61.5	41.9	43.1	41.2
Male	1 327	1 336	1 801	929	11	777	44	1 436	2 229	1 885
Median age	29.9	30.4	34.0	21.3	15.5	34.9	61.8	39.3	38.7	37.1
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	2 871	2 949	3 792	1 666	20	1 565	94	3 130	4 830	4 091
In households	2 864	2 932	3 696	1 040	20	1 565	94	3 130	4 830	3 862
Householder	1 087	1 288	1 387	375	5	600	55	1 342	2 217	1 531
Family householder	742	738	1 082	266	4	448	35	940	1 434	1 149
Nonfamily householder	345	550	305	109	1	152	20	402	783	382
Living alone	303	489	268	87	1	134	20	365	732	336
Spouse	428	498	879	137	4	383	32	817	1 219	986
Child	1 004	878	1 216	398	11	469	4	853	1 192	1 204
Other relatives	210	129	117	60	—	80	3	64	118	67
Nonrelatives	135	139	97	70	—	33	—	54	84	74
Institutionalized persons	—	9	96	605	—	—	—	—	—	229
Other persons in group quarters	7	8	—	21	—	—	—	—	—	—
Persons per household	2.63	2.28	2.66	2.77	4.00	2.61	1.71	2.33	2.18	2.52
Persons per family	3.21	3.04	3.04	3.24	4.75	3.08	2.11	2.84	2.76	2.96
Persons 65 years and over	406	472	600	158	—	237	41	608	1 009	810
In households	406	471	600	113	—	237	41	608	1 009	585
Householder	302	364	338	87	—	152	26	419	701	368
Nonfamily householder	165	223	142	40	—	57	9	189	340	137
Living alone	159	222	135	37	—	56	9	181	332	130
Spouse	74	76	137	20	—	65	14	158	262	182
Other relatives	23	28	28	4	—	18	1	26	39	29
Nonrelatives	7	3	7	2	—	2	—	5	7	6
Institutionalized persons	—	1	90	44	—	—	—	—	—	225
Other persons in group quarters	—	—	—	1	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	742	738	1 082	266	4	448	35	940	1 434	1 149
With own children under 18 years	376	367	495	153	3	167	—	339	496	498
Number of own children under 18 years	730	662	889	315	11	314	—	603	847	905
Married-couple families	428	498	879	137	4	383	32	817	1 219	986
With own children under 18 years	199	241	375	60	3	151	—	295	397	406
Number of own children under 18 years	399	476	690	131	11	282	—	540	706	753
Female householder, no husband present	263	194	166	113	—	48	3	99	165	131
With own children under 18 years	156	105	100	85	—	10	—	37	82	78
Number of own children under 18 years	300	157	175	170	—	23	—	54	124	129
MARITAL STATUS										
Males 15 years and over	986	1 013	1 382	761	6	608	43	1 187	1 850	1 488
Never married	362	326	332	507	2	149	9	251	392	316
Now married, except separated	461	517	908	163	4	394	32	825	1 240	1 022
Separated	19	21	18	25	—	7	—	9	21	11
Widowed	38	28	39	11	—	13	1	37	48	59
Divorced	106	121	85	55	—	45	1	65	149	80
Females 15 years and over	1 188	1 297	1 599	568	5	663	50	1 411	2 247	1 856
Never married	320	280	283	205	1	119	4	233	390	334
Now married, except separated	454	525	906	159	4	397	32	828	1 246	1 016
Separated	36	22	30	32	—	7	1	8	22	27
Widowed	188	244	233	64	—	82	10	207	332	303
Divorced	190	226	147	108	—	58	3	135	257	176

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
LAND AREA										
Square kilometers	1.5	2.6	.9	.3	.4	.1	—	.1	2.0	—
Square miles	.6	1.0	.4	.1	.2	—	—	—	.8	—
AGE										
All persons	1 326	1 277	1 505	321	827	—	—	—	18	—
Under 5 years	66	102	117	14	53	—	—	—	—	—
5 to 9 years	62	117	127	33	50	—	—	—	—	—
10 to 14 years	58	91	121	18	48	—	—	—	1	—
15 to 19 years	70	76	122	29	33	—	—	—	1	—
20 to 24 years	137	32	95	18	42	—	—	—	2	—
25 to 34 years	361	141	250	51	159	—	—	—	1	—
35 to 44 years	214	268	231	49	103	—	—	—	1	—
45 to 54 years	129	160	137	33	72	—	—	—	3	—
55 to 64 years	87	119	138	29	81	—	—	—	6	—
65 to 74 years	79	115	114	26	117	—	—	—	1	—
75 to 84 years	49	47	45	16	60	—	—	—	—	—
85 years and over	14	9	8	5	9	—	—	—	2	—
3 and 4 years	21	48	53	6	20	—	—	—	—	—
16 years and over	1 126	949	1 115	252	670	—	—	—	17	—
18 years and over	1 097	915	1 072	241	659	—	—	—	17	—
21 years and over	1 048	886	997	221	637	—	—	—	14	—
60 years and over	179	222	236	66	234	—	—	—	6	—
62 years and over	170	205	207	63	219	—	—	—	3	—
Median	31.6	37.8	32.2	34.6	37.8	—	—	—	53.5	—
Female	695	657	771	160	438	—	—	—	7	—
Under 5 years	42	59	59	6	22	—	—	—	—	—
5 to 9 years	29	50	46	17	25	—	—	—	—	—
10 to 14 years	27	53	67	6	16	—	—	—	—	—
15 to 19 years	35	35	58	16	15	—	—	—	—	—
20 to 24 years	75	19	55	5	20	—	—	—	1	—
25 to 34 years	177	73	130	20	84	—	—	—	—	—
35 to 44 years	106	141	119	29	49	—	—	—	—	—
45 to 54 years	60	76	71	14	44	—	—	—	2	—
55 to 64 years	51	55	76	18	50	—	—	—	3	—
65 to 74 years	47	59	59	15	67	—	—	—	—	—
75 to 84 years	33	31	25	9	40	—	—	—	—	—
85 years and over	13	6	6	5	6	—	—	—	1	—
3 and 4 years	11	27	23	3	10	—	—	—	—	—
16 years and over	592	490	588	128	371	—	—	—	7	—
18 years and over	575	473	568	122	367	—	—	—	7	—
21 years and over	553	458	529	114	359	—	—	—	6	—
60 years and over	116	119	127	43	143	—	—	—	2	—
62 years and over	110	112	114	41	133	—	—	—	1	—
Median	32.3	37.3	32.6	39.3	42.5	—	—	—	55.5	—
Male	631	620	734	161	389	—	—	—	11	—
Median age	30.9	38.4	31.8	32.1	33.9	—	—	—	48.5	—
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 326	1 277	1 505	321	827	—	—	—	18	—
In households	1 326	1 277	1 505	321	827	—	—	—	18	—
Householder	680	466	534	119	368	—	—	—	9	—
Family householder	338	370	413	92	246	—	—	—	6	—
Nonfamily householder	342	96	121	27	122	—	—	—	3	—
Living alone	291	90	98	26	109	—	—	—	3	—
Spouse	271	344	296	62	183	—	—	—	4	—
Child	285	427	514	110	219	—	—	—	4	—
Other relatives	27	32	80	22	31	—	—	—	—	—
Nonrelatives	63	8	81	8	26	—	—	—	1	—
Institutionalized persons	—	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	1.95	2.74	2.82	2.70	2.25	—	—	—	2.00	—
Persons per family	2.72	3.17	3.15	3.11	2.76	—	—	—	2.33	—
Persons 65 years and over	142	171	167	47	186	—	—	—	3	—
In households	142	171	167	47	186	—	—	—	3	—
Householder	104	104	115	35	124	—	—	—	3	—
Nonfamily householder	62	40	41	14	56	—	—	—	2	—
Living alone	59	40	38	14	54	—	—	—	2	—
Spouse	31	53	36	8	47	—	—	—	—	—
Other relatives	5	13	10	4	13	—	—	—	—	—
Nonrelatives	2	1	6	—	2	—	—	—	—	—
Institutionalized persons	—	—	—	—	—	—	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	338	370	413	92	246	—	—	—	6	—
With own children under 18 years	138	183	206	36	87	—	—	—	1	—
Number of own children under 18 years	223	351	364	68	155	—	—	—	4	—
Married-couple families	271	344	296	62	183	—	—	—	1	—
With own children under 18 years	100	170	141	24	61	—	—	—	—	—
Number of own children under 18 years	167	336	259	47	115	—	—	—	—	—
Female householder, no husband present	53	12	92	26	47	—	—	—	—	—
With own children under 18 years	34	9	53	10	20	—	—	—	—	—
Number of own children under 18 years	51	9	93	18	34	—	—	—	—	—
MARITAL STATUS										
Males 15 years and over	543	472	541	125	301	—	—	—	10	—
Never married	177	86	156	41	63	—	—	—	3	—
Now married, except separated	281	352	308	63	190	—	—	—	4	—
Separated	11	2	9	2	1	—	—	—	—	—
Widowed	8	11	17	4	8	—	—	—	2	—
Divorced	66	21	51	15	39	—	—	—	1	—
Females 15 years and over	597	495	599	131	375	—	—	—	7	—
Never married	153	75	133	26	62	—	—	—	1	—
Now married, except separated	276	349	309	63	188	—	—	—	4	—
Separated	9	3	17	3	3	—	—	—	—	—
Widowed	64	49	76	26	73	—	—	—	2	—
Divorced	95	19	64	13	49	—	—	—	—	—

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
LAND AREA										
Square kilometers .....	.9	.9	.2	1.5	.5	3.0	.1	57.6	92.8	44.0
Square miles .....	.3	.3	.1	.6	.2	1.2	—	22.2	35.8	17.0
AGE										
All persons	7	—	40	763	219	659	14	4 255	3 687	7 354
Under 5 years	1	—	1	57	16	28	—	257	287	521
5 to 9 years	—	—	2	41	15	29	1	265	329	554
10 to 14 years	—	—	2	59	10	39	1	283	290	631
15 to 19 years	—	—	5	46	21	32	2	318	269	615
20 to 24 years	—	—	4	40	25	35	—	210	177	467
25 to 34 years	1	—	5	110	46	74	—	553	618	1 121
35 to 44 years	2	—	8	100	26	90	5	643	572	1 306
45 to 54 years	2	—	2	100	31	73	—	541	426	883
55 to 64 years	1	—	5	93	12	86	2	532	331	552
65 to 74 years	—	—	5	90	11	118	3	372	258	409
75 to 84 years	—	—	1	23	5	46	—	188	103	228
85 years and over	—	—	—	4	1	9	—	93	27	67
3 and 4 years	—	—	—	21	5	13	—	103	118	192
16 years and over	6	—	34	595	175	556	11	3 379	2 730	5 517
18 years and over	6	—	31	581	164	540	10	3 255	2 605	5 271
21 years and over	6	—	30	550	152	527	10	3 079	2 481	4 935
60 years and over	1	—	8	158	21	220	4	936	531	960
62 years and over	—	—	8	141	19	206	4	811	465	863
Median	38.5	—	36.0	37.6	29.1	45.5	41.0	39.2	33.1	33.1
Female										
Under 5 years	3	—	18	398	115	325	9	2 167	1 824	3 740
5 to 9 years	—	—	—	24	10	11	—	136	156	252
10 to 14 years	—	—	—	23	9	13	—	117	151	264
15 to 19 years	—	—	—	28	4	16	1	139	131	319
20 to 24 years	—	—	2	20	12	13	2	137	122	288
25 to 34 years	—	—	1	20	10	16	—	100	89	226
35 to 44 years	1	—	3	61	23	36	—	272	306	584
45 to 54 years	1	—	2	53	15	43	3	345	284	662
55 to 64 years	1	—	1	51	16	42	—	273	219	449
65 to 74 years	—	—	3	54	6	41	1	265	160	276
75 to 84 years	—	—	4	46	5	58	2	194	135	227
85 years and over	—	—	—	14	4	30	—	122	56	144
3 and 4 years	—	—	—	4	1	6	—	67	15	49
16 years and over	—	—	—	6	3	3	—	55	62	89
18 years and over	3	—	15	318	89	281	7	1 738	1 364	2 840
21 years and over	3	—	14	314	82	275	6	1 686	1 298	2 730
60 years and over	3	—	14	297	77	269	6	1 611	1 248	2 564
62 years and over	—	—	5	88	11	117	2	520	277	554
Median	35.5	—	39.5	39.2	28.8	49.5	38.5	40.8	33.6	34.1
Male										
Median age	42.5	—	34.0	35.9	29.5	42.2	44.5	37.5	32.7	32.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	7	—	40	763	219	659	14	4 255	3 687	7 354
In households	7	—	40	763	219	625	14	4 087	3 687	7 257
Householder	3	—	13	303	81	259	5	1 481	1 237	2 550
Family householder	2	—	10	227	67	199	4	1 217	1 055	2 066
Nonfamily householder	1	—	3	76	14	60	1	264	182	484
Living alone	—	—	2	67	7	54	1	236	159	411
Spouse	2	—	6	176	48	178	4	1 051	959	1 796
Child	1	—	16	223	70	163	5	1 317	1 318	2 602
Other relatives	—	—	4	42	11	14	—	153	110	169
Nonrelatives	1	—	1	19	9	11	—	85	63	140
Institutionalized persons	—	—	—	—	—	34	—	142	—	97
Other persons in group quarters	—	—	—	—	—	—	—	26	—	—
Persons per household	2.33	—	3.08	2.52	2.70	2.41	2.80	2.76	2.98	2.85
Persons per family	2.50	—	3.60	2.94	2.93	2.78	3.25	3.07	3.26	3.21
Persons 65 years and over										
In households	—	—	6	117	17	173	3	653	388	704
Householder	—	—	6	117	17	145	3	512	388	641
Nonfamily householder	—	—	5	74	7	93	2	341	243	422
Living alone	—	—	1	19	—	33	1	132	81	169
Spouse	—	—	1	18	—	32	1	130	79	166
Other relatives	—	—	1	37	5	45	1	140	116	183
Nonrelatives	—	—	—	5	5	6	—	26	27	34
Institutionalized persons	—	—	—	1	—	1	—	5	2	2
Other persons in group quarters	—	—	—	—	—	28	—	129	—	63
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2	—	10	227	67	199	4	1 217	1 055	2 066
With own children under 18 years	1	—	3	91	39	65	2	496	518	1 092
Number of own children under 18 years	1	—	7	161	53	115	4	910	1 010	2 000
Married-couple families	2	—	6	176	48	178	4	1 051	959	1 796
With own children under 18 years	1	—	2	64	30	59	2	422	477	939
Number of own children under 18 years	1	—	6	119	42	105	4	782	943	1 763
Female householder, no husband present	—	—	4	42	17	12	—	121	69	188
With own children under 18 years	—	—	1	21	8	3	—	55	30	115
Number of own children under 18 years	—	—	1	33	9	7	—	96	50	175
MARITAL STATUS										
Males 15 years and over	3	—	19	283	86	278	4	1 675	1 395	2 743
Never married	—	—	7	61	30	65	—	396	308	678
Now married, except separated	2	—	7	180	50	185	4	1 085	987	1 833
Separated	—	—	1	5	3	—	—	25	6	19
Widowed	—	—	—	6	—	13	—	54	24	35
Divorced	1	—	4	31	3	15	—	115	70	178
Females 15 years and over	3	—	16	323	92	285	8	1 775	1 386	2 905
Never married	—	—	4	53	23	38	3	306	221	574
Now married, except separated	2	—	7	181	49	180	4	1 090	987	1 833
Separated	—	—	—	10	2	—	—	22	9	35
Widowed	—	—	2	40	5	41	1	251	110	249
Divorced	1	—	3	39	13	24	—	106	59	214
CENSUS TRACTS AND BLOCK NUMBERING AREAS										

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
LAND AREA										
Square kilometers	46.0	89.6	43.6	14.3	27.6	10.4	4.7	.9	2.9	2.5
Square miles	17.8	34.6	16.8	5.5	10.7	4.0	1.8	.3	1.1	1.0
AGE										
All persons	14 989	12 047	11 929	6 660	9 677	7 246	5 939	1 634	1 176	401
Under 5 years	1 103	898	875	312	703	304	318	100	64	17
5 to 9 years	1 243	948	1 044	300	696	333	283	91	54	10
10 to 14 years	1 301	963	1 038	351	669	354	229	76	46	8
15 to 19 years	1 173	978	962	360	673	360	257	103	60	21
20 to 24 years	741	720	650	464	632	347	308	131	157	56
25 to 34 years	2 226	1 969	1 696	973	1 698	814	956	327	234	120
35 to 44 years	3 096	2 178	2 495	1 000	1 726	972	747	252	160	59
45 to 54 years	1 792	1 442	1 597	833	1 071	887	623	181	122	31
55 to 64 years	1 127	817	787	820	903	989	786	135	148	37
65 to 74 years	799	577	451	735	615	1 098	917	151	94	21
75 to 84 years	304	358	238	388	232	581	419	74	31	19
85 years and over	84	199	96	124	59	207	96	13	6	2
3 and 4 years	476	390	344	119	291	138	121	36	25	5
16 years and over	11 098	9 033	8 769	5 629	7 476	6 192	5 072	1 344	1 007	362
18 years and over	10 590	8 619	8 367	5 492	7 202	6 045	4 967	1 310	989	355
21 years and over	9 981	8 087	7 869	5 264	6 800	5 821	4 796	1 239	923	332
60 years and over	1 753	1 525	1 123	1 646	1 345	2 433	1 897	310	205	54
62 years and over	1 521	1 361	969	1 491	1 162	2 236	1 707	282	172	49
Median	33.9	32.9	33.7	40.9	33.6	46.7	43.1	34.6	33.5	31.9
Female	7 573	6 178	5 963	3 546	4 925	3 919	3 167	848	595	199
Under 5 years	541	447	411	166	342	155	141	39	33	8
5 to 9 years	590	447	500	146	345	166	143	45	22	3
10 to 14 years	624	456	488	180	322	176	117	41	24	5
15 to 19 years	583	484	471	188	312	193	124	48	34	13
20 to 24 years	357	381	317	234	334	175	135	66	69	27
25 to 34 years	1 185	996	892	484	878	411	479	170	124	54
35 to 44 years	1 614	1 124	1 300	496	891	516	389	135	86	27
45 to 54 years	864	715	752	428	547	457	337	90	64	13
55 to 64 years	568	387	369	432	466	541	456	78	70	23
65 to 74 years	412	341	239	429	330	609	514	85	47	14
75 to 84 years	182	244	150	266	126	378	268	43	18	11
85 years and over	53	156	74	97	32	142	64	8	4	1
3 and 4 years	229	191	157	61	150	66	50	17	11	3
16 years and over	5 684	4 720	4 477	3 022	3 858	3 389	2 747	715	512	180
18 years and over	5 433	4 512	4 269	2 955	3 727	3 310	2 696	699	504	176
21 years and over	5 155	4 254	4 025	2 831	3 527	3 189	2 618	667	473	161
60 years and over	941	932	626	993	716	1 422	1 120	182	105	33
62 years and over	829	861	546	920	624	1 315	1 002	165	88	30
Median	34.3	33.8	34.1	42.6	34.0	48.4	46.9	35.8	33.9	32.5
Male	7 416	5 869	5 966	3 114	4 752	3 327	2 772	786	581	202
Median age	33.3	32.0	33.3	38.9	33.2	44.1	39.3	33.3	33.0	31.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	14 989	12 047	11 929	6 660	9 677	7 246	5 939	1 634	1 176	401
In households	14 989	11 713	11 765	6 534	9 677	7 183	5 920	1 634	1 176	401
Householder	5 084	4 057	3 877	2 976	3 690	3 242	2 716	742	558	232
Family householder	4 300	3 336	3 347	1 843	2 792	2 153	1 777	455	311	89
Nonfamily householder	784	721	530	1 133	898	1 089	939	287	247	143
Living alone	671	618	441	1 032	758	1 004	845	247	204	118
Spouse	3 854	2 867	3 058	1 631	2 410	1 936	1 470	341	245	64
Child	5 453	4 243	4 465	1 640	3 130	1 717	1 394	421	269	62
Other relatives	343	306	201	142	202	171	195	51	33	12
Nonrelatives	255	240	164	145	245	117	145	79	71	31
Institutionalized persons	—	283	164	126	—	63	19	—	—	—
Other persons in group quarters	—	51	—	—	—	—	—	—	—	—
Persons per household	2.95	2.89	3.03	2.20	2.62	2.22	2.18	2.20	2.11	1.73
Persons per family	3.24	3.22	3.31	2.85	3.06	2.78	2.72	2.79	2.76	2.55
Persons 65 years and over	1 187	1 134	785	1 247	906	1 886	1 432	238	131	42
In households	1 187	899	632	1 124	906	1 824	1 414	238	131	42
Householder	730	592	371	789	575	1 234	977	167	80	29
Nonfamily householder	236	260	113	410	196	561	427	81	27	14
Living alone	225	256	106	403	190	552	414	80	26	14
Spouse	328	228	185	270	263	512	371	61	41	12
Other relatives	112	64	65	55	63	71	55	8	5	—
Nonrelatives	17	15	11	10	5	7	11	2	5	1
Institutionalized persons	—	235	153	123	—	62	18	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 300	3 336	3 347	1 843	2 792	2 153	1 777	455	311	89
With own children under 18 years	2 296	1 782	1 868	659	1 350	633	541	179	106	30
Number of own children under 18 years	4 237	3 202	3 472	1 124	2 378	1 147	900	289	162	43
Married-couple families	3 854	2 867	3 058	1 631	2 410	1 936	1 470	341	245	64
With own children under 18 years	2 073	1 515	1 701	577	1 139	560	444	117	74	17
Number of own children under 18 years	3 894	2 781	3 218	1 010	2 059	1 053	772	206	120	22
Female householder, no husband present	337	353	217	155	300	159	247	98	54	19
With own children under 18 years	185	213	126	59	172	59	84	54	30	11
Number of own children under 18 years	287	336	195	88	266	78	111	73	40	18
MARITAL STATUS										
Males 15 years and over	5 524	4 410	4 408	2 643	3 693	2 833	2 343	644	496	183
Never married	1 206	1 061	1 000	656	893	537	522	200	176	76
Now married, except separated	3 918	2 930	3 106	1 691	2 455	1 984	1 499	349	248	70
Separated	40	40	34	23	40	26	28	10	6	5
Widowed	84	94	56	53	68	92	97	22	10	2
Divorced	276	285	212	220	237	194	197	63	56	30
Females 15 years and over	5 818	4 828	4 564	3 054	3 916	3 422	2 766	723	516	183
Never married	1 067	926	858	575	763	549	444	157	155	58
Now married, except separated	3 917	2 950	3 105	1 679	2 448	1 984	1 500	347	250	69
Separated	47	53	34	28	38	34	29	13	2	1
Widowed	359	519	286	491	270	603	472	86	38	17
Divorced	428	380	281	281	397	252	321	120	71	38

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
LAND AREA									
Square kilometers	.9	11.0	16.4	2.2	5.4	11.1	14.3	7.7	5.3
Square miles	.3	4.3	6.3	.8	2.1	4.3	5.5	3.0	2.1
AGE									
All persons	357	5 251	6 065	1 540	3 125	6 228	4 459	1 929	2 494
Under 5 years	20	359	480	59	209	376	245	115	211
5 to 9 years	28	395	527	71	195	403	317	139	180
10 to 14 years	14	469	523	65	228	368	288	137	170
15 to 19 years	15	371	417	216	185	404	352	141	176
20 to 24 years	21	224	355	251	133	368	297	110	199
25 to 34 years	24	668	988	125	400	982	712	313	502
35 to 44 years	50	1 111	1 190	189	489	900	743	281	346
45 to 54 years	48	716	740	157	412	778	535	223	252
55 to 64 years	73	466	441	174	425	789	421	241	199
65 to 74 years	47	323	287	147	314	584	341	174	166
75 to 84 years	13	125	99	59	109	224	145	48	72
85 years and over	4	24	18	27	26	52	63	7	21
3 and 4 years	7	164	197	22	82	153	93	49	75
16 years and over	292	3 943	4 448	1 329	2 458	4 996	3 542	1 515	1 904
18 years and over	288	3 782	4 282	1 297	2 370	4 830	3 393	1 455	1 840
21 years and over	276	3 604	4 047	1 031	2 282	4 606	3 198	1 373	1 709
60 years and over	101	682	609	319	659	1 259	764	347	363
62 years and over	81	604	512	291	568	1 113	690	299	331
Median	46.1	36.4	32.6	34.0	39.5	37.3	35.3	35.4	31.0
Female									
Under 5 years	189	2 612	3 088	771	1 616	3 238	2 198	1 002	1 310
5 to 9 years	13	165	234	30	109	186	112	62	99
10 to 14 years	17	197	258	36	106	200	163	77	102
15 to 19 years	8	202	267	28	101	180	138	70	82
20 to 24 years	7	177	203	115	93	191	162	63	84
25 to 34 years	12	351	522	65	219	501	336	163	253
35 to 44 years	33	577	609	94	259	462	359	140	185
45 to 54 years	22	351	370	86	196	418	259	121	129
55 to 64 years	38	231	210	88	222	414	225	122	107
65 to 74 years	21	184	154	66	163	320	174	92	99
75 to 84 years	8	65	65	32	62	131	83	27	48
85 years and over	3	15	11	18	15	36	54	4	11
3 and 4 years	5	67	97	11	46	73	43	23	39
16 years and over	149	2 005	2 282	668	1 280	2 635	1 759	785	1 012
18 years and over	147	1 934	2 205	653	1 234	2 560	1 684	755	981
21 years and over	144	1 854	2 093	519	1 196	2 439	1 590	719	914
60 years and over	49	366	328	161	351	684	425	181	212
62 years and over	42	330	280	147	308	609	388	160	201
Median	43.7	37.1	32.8	34.9	39.8	38.2	36.5	35.4	31.8
Male									
Median age	49.0	35.5	32.3	32.6	39.2	36.2	34.1	35.3	30.4
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	357	5 251	6 065	1 540	3 125	6 228	4 459	1 929	2 494
In households	357	5 251	6 065	1 540	3 125	6 216	4 166	1 929	2 494
Householder	135	1 846	2 086	433	1 129	2 413	1 478	688	972
Family householder	118	1 537	1 733	365	966	1 828	1 240	576	709
Nonfamily householder	17	309	353	68	163	585	238	112	263
Living alone	16	268	284	62	143	504	200	102	224
Spouse	111	1 427	1 495	341	884	1 569	1 065	499	589
Child	99	1 817	2 220	326	1 001	1 853	1 371	643	802
Other relatives	9	82	127	36	75	216	143	68	65
Nonrelatives	3	79	137	14	36	165	109	31	66
Institutionalized persons	—	—	—	45	—	—	282	—	—
Other persons in group quarters	—	—	—	345	—	12	11	—	—
Persons per household	2.64	2.84	2.91	2.66	2.77	2.58	2.82	2.80	2.57
Persons per family	2.86	3.16	3.22	2.93	3.03	2.99	3.08	3.10	3.05
Persons 65 years and over									
In households	64	472	404	233	449	860	549	229	259
Householder	39	290	256	117	271	561	283	150	183
Nonfamily householder	10	97	94	30	66	213	73	48	91
Living alone	10	93	92	29	63	206	71	47	86
Spouse	21	141	113	61	143	236	130	67	60
Other relatives	4	34	33	13	30	49	31	10	12
Nonrelatives	—	7	2	—	5	8	—	2	4
Institutionalized persons	—	—	—	42	—	—	95	—	—
Other persons in group quarters	—	—	—	—	—	6	10	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	118	1 537	1 733	365	966	1 828	1 240	576	709
With own children under 18 years	31	763	917	125	390	720	563	246	357
Number of own children under 18 years	66	1 442	1 716	225	724	1 274	988	435	619
Married-couple families	111	1 427	1 495	341	884	1 569	1 065	499	589
With own children under 18 years	27	704	772	119	360	612	468	207	291
Number of own children under 18 years	57	1 345	1 473	214	665	1 110	840	369	516
Female householder, no husband present	5	77	187	16	59	203	125	57	100
With own children under 18 years	3	40	116	6	23	84	68	32	60
Number of own children under 18 years	7	64	200	11	45	137	111	54	95
MARITAL STATUS									
Males 15 years and over	144	1 980	2 206	668	1 193	2 409	1 824	745	906
Never married	24	425	507	271	221	560	485	169	202
Now married, except separated	113	1 446	1 516	358	899	1 606	1 125	514	601
Separated	2	13	17	3	6	20	31	3	11
Widowed	3	25	34	15	16	56	36	12	18
Divorced	2	71	132	21	51	167	147	47	74
Females 15 years and over	151	2 048	2 329	677	1 300	2 672	1 785	793	1 027
Never married	17	330	434	242	208	513	346	139	190
Now married, except separated	112	1 436	1 513	351	897	1 605	1 103	514	600
Separated	—	20	22	3	10	30	24	7	10
Widowed	14	145	146	57	117	269	197	66	110
Divorced	8	117	214	24	68	255	115	67	117

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
LAND AREA								
Square kilometers	7.0	65.9	77.1	38.0	121.8	34.9	36.4	13.7
Square miles	2.7	25.4	29.8	14.7	47.0	13.5	14.0	5.3
AGE								
All persons	4 731	5 113	4 106	4 278	3 668	6 205	7 498	2 253
Under 5 years	350	311	249	253	202	345	397	120
5 to 9 years	342	376	274	283	286	437	480	158
10 to 14 years	341	387	304	314	297	491	596	185
15 to 19 years	305	363	281	336	257	489	620	186
20 to 24 years	288	293	199	261	192	352	455	140
25 to 34 years	737	740	535	571	542	913	1 004	296
35 to 44 years	656	740	574	641	562	947	1 165	377
45 to 54 years	566	590	532	529	485	753	926	302
55 to 64 years	434	528	494	469	411	699	822	252
65 to 74 years	434	417	411	374	278	482	715	167
75 to 84 years	228	238	184	178	117	247	275	62
85 years and over	50	130	69	69	39	50	43	8
3 and 4 years	152	114	102	108	80	138	184	61
16 years and over	3 631	3 961	3 224	3 364	2 837	4 836	5 888	1 745
18 years and over	3 492	3 822	3 104	3 236	2 732	4 640	5 630	1 669
21 years and over	3 335	3 610	2 959	3 034	2 572	4 370	5 306	1 574
60 years and over	940	1 039	923	885	629	1 152	1 480	353
62 years and over	858	927	825	790	550	1 005	1 290	305
Median	35.0	36.1	38.3	36.6	35.8	35.8	36.7	36.0
Female	2 478	2 596	2 103	2 266	1 824	3 073	3 857	1 138
Under 5 years	162	149	127	121	90	158	201	62
5 to 9 years	171	177	140	148	148	192	247	82
10 to 14 years	166	206	154	160	145	219	282	95
15 to 19 years	146	173	124	186	117	227	287	90
20 to 24 years	160	122	102	133	80	152	228	63
25 to 34 years	386	369	273	296	295	463	536	151
35 to 44 years	327	370	300	338	267	492	590	195
45 to 54 years	300	298	266	271	250	393	480	158
55 to 64 years	225	262	249	239	198	348	439	122
65 to 74 years	247	218	218	203	148	255	381	80
75 to 84 years	152	147	105	116	57	143	155	33
85 years and over	36	105	45	55	29	31	31	7
3 and 4 years	76	63	39	49	36	66	93	31
16 years and over	1 946	2 021	1 659	1 802	1 418	2 450	3 074	877
18 years and over	1 883	1 963	1 612	1 732	1 369	2 367	2 950	835
21 years and over	1 799	1 861	1 534	1 621	1 298	2 244	2 797	796
60 years and over	553	594	489	505	329	619	807	185
62 years and over	506	541	443	454	294	538	708	160
Median	36.3	37.6	39.1	37.2	36.2	37.4	37.5	36.3
Male	2 253	2 517	2 003	2 012	1 844	3 132	3 641	1 115
Median age	33.6	34.6	37.6	35.9	35.5	33.9	35.8	35.8
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	4 731	5 113	4 106	4 278	3 668	6 205	7 498	2 253
In households	4 731	4 727	4 014	4 241	3 668	6 205	7 407	2 253
Householder	1 781	1 628	1 446	1 651	1 280	2 294	2 759	791
Family householder	1 394	1 366	1 193	1 256	1 073	1 795	2 193	662
Nonfamily householder	387	262	253	395	207	499	566	129
Living alone	342	231	223	346	181	435	498	114
Spouse	1 215	1 227	1 080	1 041	958	1 512	1 867	582
Child	1 539	1 678	1 323	1 311	1 206	2 004	2 346	768
Other relatives	110	115	102	136	141	249	267	77
Nonrelatives	86	79	63	102	83	146	168	35
Institutionalized persons	—	386	92	37	—	—	71	—
Other persons in group quarters	—	—	—	—	—	—	20	—
Persons per household	2.66	2.90	2.78	2.57	2.87	2.70	2.68	2.85
Persons per family	3.05	3.21	3.10	2.98	3.15	3.10	3.04	3.16
Persons 65 years and over	712	785	664	621	434	779	1 033	237
In households	712	522	583	588	434	779	1 033	237
Householder	465	337	371	398	272	534	694	149
Nonfamily householder	200	113	132	179	89	222	266	49
Living alone	194	110	124	173	85	213	255	49
Spouse	200	150	173	153	116	189	275	66
Other relatives	37	33	37	31	42	40	55	21
Nonrelatives	10	2	2	6	4	16	9	1
Institutionalized persons	—	263	81	33	—	—	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 394	1 366	1 193	1 256	1 073	1 795	2 193	662
With own children under 18 years	637	636	496	552	466	775	922	294
Number of own children under 18 years	1 191	1 206	964	971	864	1 416	1 634	541
Married-couple families	1 215	1 227	1 080	1 041	958	1 512	1 867	582
With own children under 18 years	533	559	451	437	427	649	770	253
Number of own children under 18 years	1 027	1 072	894	791	810	1 215	1 411	470
Female householder, no husband present	149	99	72	172	79	200	242	54
With own children under 18 years	92	53	31	99	24	99	111	32
Number of own children under 18 years	149	94	51	157	30	161	163	57
MARITAL STATUS								
Males 15 years and over	1 719	1 975	1 597	1 591	1 442	2 428	2 898	891
Never married	359	504	325	330	323	590	689	201
Now married, except separated	1 239	1 290	1 115	1 070	987	1 541	1 913	599
Separated	18	13	11	11	18	25	30	6
Widowed	24	67	46	40	31	93	85	20
Divorced	79	101	100	140	83	179	181	65
Females 15 years and over	1 979	2 064	1 682	1 837	1 441	2 504	3 127	899
Never married	319	374	273	336	239	431	562	157
Now married, except separated	1 242	1 270	1 113	1 065	982	1 547	1 907	594
Separated	22	18	11	23	9	36	38	9
Widowed	238	291	183	215	135	260	355	75
Divorced	158	111	102	198	76	230	265	64

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
LAND AREA								
Square kilometers	14.7	4.8	5.4	9.0		.7	1	—
Square miles	5.7	1.9	2.1	3.5	.1	.3	—	—
AGE								
All persons	4 730	5 382	4 678	9 868	23	84	—	38
Under 5 years	364	275	338	631	2	—	—	3
5 to 9 years	368	351	361	666	2	4	—	3
10 to 14 years	357	318	338	745	3	9	—	2
15 to 19 years	351	286	352	712	1	5	—	3
20 to 24 years	329	247	268	644	—	3	—	4
25 to 34 years	823	837	780	1 678	6	6	—	5
35 to 44 years	784	706	807	1 730	—	17	—	5
45 to 54 years	561	557	472	1 117	3	14	—	7
55 to 64 years	385	652	422	853	5	16	—	3
65 to 74 years	291	762	336	640	—	7	—	1
75 to 84 years	102	333	172	298	1	3	—	2
85 years and over	15	58	32	154	—	—	—	—
3 and 4 years	164	118	129	262	1	—	—	1
16 years and over	3 576	4 378	3 570	7 691	16	70	—	29
18 years and over	3 435	4 261	3 421	7 387	15	70	—	28
21 years and over	3 219	4 112	3 228	6 976	15	65	—	26
60 years and over	601	1 543	763	1 516	4	21	—	4
62 years and over	531	1 388	658	1 329	4	18	—	4
Median	32.7	40.1	34.1	34.2	31.3	43.5	—	32.5
Female								
Under 5 years	2 410	2 848	2 427	5 120	11	44	—	20
5 to 9 years	169	118	187	296	1	—	—	1
10 to 14 years	172	186	178	320	2	2	—	3
15 to 19 years	189	146	161	360	—	5	—	2
20 to 24 years	155	150	176	354	—	3	—	1
25 to 34 years	181	120	126	337	—	2	—	2
35 to 44 years	429	430	396	854	3	3	—	2
45 to 54 years	391	362	423	931	—	9	—	2
55 to 64 years	291	300	244	566	2	7	—	3
65 to 74 years	205	367	219	445	2	7	—	2
75 to 84 years	154	434	196	355	—	3	—	1
85 years and over	66	199	99	187	1	3	—	1
3 and 4 years	83	36	22	115	—	—	—	—
16 years and over	1 854	2 369	1 865	4 075	8	36	—	13
18 years and over	1 797	2 304	1 789	3 917	8	36	—	12
21 years and over	1 683	2 231	1 695	3 719	8	34	—	12
60 years and over	325	897	438	875	2	11	—	2
62 years and over	294	809	379	770	2	10	—	2
Median	33.4	42.4	34.8	35.4	31.5	42.5	—	28.5
Male								
Under 5 years	2 320	2 534	2 251	4 748	12	40	—	18
Median age	32.0	37.7	32.9	32.8	30.5	45.0	—	35.0
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	4 730	5 382	4 678	9 868	23	84	—	38
In households	4 730	5 372	4 678	9 645	23	84	—	38
Householder	1 686	2 208	1 757	3 653	8	34	—	15
Family householder	1 335	1 632	1 331	2 803	7	29	—	9
Nonfamily householder	351	576	426	850	1	5	—	6
Living alone	297	535	379	720	1	5	—	6
Spouse	1 132	1 379	1 117	2 318	7	24	—	8
Child	1 637	1 550	1 598	3 200	6	22	—	12
Other relatives	180	149	120	238	2	4	—	1
Nonrelatives	95	86	86	236	—	—	—	2
Institutionalized persons	—	—	—	223	—	—	—	—
Other persons in group quarters	—	10	—	—	—	—	—	—
Persons per household	2.81	2.43	2.66	2.64	2.88	2.47	—	2.53
Persons per family	3.21	2.89	3.13	3.05	3.14	2.72	—	3.33
Persons 65 years and over								
In households	408	1 153	540	1 092	1	10	—	3
Householder	1 151	1 151	540	877	1	10	—	3
Nonfamily householder	266	761	371	562	1	7	—	3
Living alone	104	293	174	223	1	2	—	3
Spouse	101	288	171	214	1	2	—	3
Other relatives	105	328	138	239	—	2	—	—
Nonrelatives	34	56	27	63	—	1	—	—
Institutionalized persons	3	6	4	13	—	—	—	—
Other persons in group quarters	—	—	—	215	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 335	1 632	1 331	2 803	7	29	—	9
With own children under 18 years	667	582	668	1 369	3	7	—	6
Number of own children under 18 years	1 200	1 062	1 194	2 371	6	13	—	9
Married-couple families	1 132	1 379	1 117	2 318	7	24	—	8
With own children under 18 years	560	476	546	1 094	3	6	—	5
Number of own children under 18 years	1 032	895	997	1 952	6	12	—	8
Female householder, no husband present	155	205	166	381	—	4	—	1
With own children under 18 years	85	89	100	228	—	1	—	1
Number of own children under 18 years	138	144	163	350	—	1	—	1
MARITAL STATUS								
Males 15 years and over	1 761	2 040	1 740	3 682	8	34	—	16
Never married	419	434	411	855	1	5	—	6
Now married, except separated	1 168	1 399	1 141	2 384	7	25	—	8
Separated	9	18	21	43	—	—	—	—
Widowed	30	62	40	100	—	1	—	1
Divorced	135	127	127	300	—	3	—	1
Females 15 years and over	1 880	2 398	1 901	4 144	8	37	—	14
Never married	341	385	333	814	—	5	—	3
Now married, except separated	1 170	1 407	1 137	2 367	7	25	—	8
Separated	21	15	23	47	—	—	—	—
Widowed	66	351	208	455	1	4	—	3
Divorced	82	240	200	461	—	3	—	—
CENSUS TRACTS AND BLOCK NUMBERING AREAS								

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
LAND AREA								
Square kilometers .....	.2	9.0	26.5	25.1	55.6	166.2	82.4	53.3
Square miles .....	.1	3.5	10.2	9.7	21.5	64.2	31.8	20.6
AGE								
All persons	146	1 105	4 491	3 643	2 524	9 425	3 931	3 630
Under 5 years	8	74	226	223	173	669	226	257
5 to 9 years	3	74	271	215	208	738	271	283
10 to 14 years	9	82	285	235	184	686	295	277
15 to 19 years	4	88	283	248	205	684	300	270
20 to 24 years	7	61	244	206	126	590	204	204
25 to 34 years	19	140	591	556	358	1 500	541	580
35 to 44 years	22	175	637	529	403	1 404	636	532
45 to 54 years	19	180	518	553	301	1 022	508	352
55 to 64 years	28	113	531	412	271	901	410	365
65 to 74 years	22	90	551	294	185	688	354	319
75 to 84 years	5	24	277	151	92	415	158	160
85 years and over	—	4	77	21	18	128	28	31
3 and 4 years	4	32	88	91	67	266	101	112
16 years and over	125	854	3 656	2 919	1 909	7 191	3 071	2 755
18 years and over	123	825	3 545	2 825	1 829	6 907	2 951	2 643
21 years and over	122	775	3 384	2 677	1 730	6 518	2 803	2 498
60 years and over	45	178	1 185	661	422	1 683	739	688
62 years and over	39	155	1 078	591	375	1 495	652	609
Median	47.3	36.9	40.2	37.5	35.2	34.0	36.8	34.1
Female	73	538	2 364	1 821	1 259	4 737	1 984	1 868
Under 5 years	2	29	107	118	91	306	113	135
5 to 9 years	1	34	123	114	99	349	135	146
10 to 14 years	5	41	137	103	90	321	139	144
15 to 19 years	1	38	140	118	102	331	149	131
20 to 24 years	5	23	116	90	53	284	99	107
25 to 34 years	9	71	298	273	182	766	272	276
35 to 44 years	10	89	324	270	205	730	315	268
45 to 54 years	10	92	282	281	150	491	252	171
55 to 64 years	15	54	294	200	123	462	206	193
65 to 74 years	12	52	304	157	106	375	205	187
75 to 84 years	3	12	178	82	48	234	79	92
85 years and over	—	3	61	15	10	88	20	18
3 and 4 years	—	14	43	50	36	134	50	55
16 years and over	65	425	1 967	1 464	954	3 689	1 564	1 415
18 years and over	64	412	1 916	1 421	915	3 557	1 502	1 352
21 years and over	64	393	1 832	1 347	866	3 369	1 431	1 294
60 years and over	24	97	701	353	209	921	406	394
62 years and over	21	87	648	315	195	822	361	350
Median	50.2	38.6	42.8	38.6	35.6	35.1	37.4	34.8
Male	73	567	2 127	1 822	1 265	4 688	1 947	1 762
Median age	43.3	35.1	37.7	36.6	34.8	32.8	36.2	33.2
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	146	1 105	4 491	3 643	2 524	9 425	3 931	3 630
In households	146	1 105	4 385	3 643	2 508	9 235	3 931	3 630
Householder	60	380	1 755	1 340	851	3 340	1 446	1 341
Family householder	49	327	1 299	1 090	715	2 646	1 164	1 013
Nonfamily householder	11	53	456	250	136	694	282	328
Living alone	10	47	418	228	115	598	251	293
Spouse	45	296	1 118	989	650	2 284	1 010	822
Child	32	359	1 292	1 153	874	3 107	1 234	1 244
Other relatives	8	49	142	106	89	301	152	133
Nonrelatives	1	21	78	55	44	203	89	90
Institutionalized persons	—	—	106	—	16	190	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—
Persons per household	2.43	2.91	2.50	2.72	2.95	2.76	2.72	2.71
Persons per family	2.73	3.15	2.96	3.06	3.26	3.15	3.06	3.17
Persons 65 years and over	27	118	905	466	295	1 231	540	510
In households	27	118	806	466	295	1 051	540	510
Householder	18	72	534	305	179	712	353	355
Nonfamily householder	6	21	217	115	60	296	121	151
Living alone	6	21	209	112	59	292	119	147
Spouse	8	40	223	123	90	293	143	127
Other relatives	1	5	41	31	26	43	40	24
Nonrelatives	—	1	8	7	—	3	4	4
Institutionalized persons	—	—	99	—	—	180	—	—
Other persons in group quarters	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	49	327	1 299	1 090	715	2 646	1 164	1 013
With own children under 18 years	11	133	493	411	317	1 267	504	496
Number of own children under 18 years	17	245	887	759	631	2 337	888	928
Married-couple families	45	296	1 118	989	650	2 284	1 010	822
With own children under 18 years	11	123	414	380	286	1 067	437	401
Number of own children under 18 years	17	229	763	714	578	2 016	790	775
Female householder, no husband present	3	25	145	67	45	269	117	144
With own children under 18 years	—	10	65	23	24	162	47	76
Number of own children under 18 years	—	16	106	33	42	259	72	126
MARITAL STATUS								
Males 15 years and over	61	441	1 712	1 484	980	3 571	1 542	1 370
Never married	9	103	360	352	240	811	350	355
Now married, except separated	45	308	1 148	1 075	662	2 363	1 029	848
Separated	3	4	18	12	8	32	10	11
Widowed	1	4	51	29	17	112	42	40
Divorced	3	22	135	76	53	253	111	116
Females 15 years and over	65	434	1 997	1 486	979	3 761	1 597	1 443
Never married	7	62	293	247	170	603	255	261
Now married, except separated	45	308	1 155	1 017	664	2 357	1 034	843
Separated	1	4	19	15	8	44	11	16
Widowed	10	37	342	132	86	457	170	195
Divorced	2	23	188	75	51	300	127	128

Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
AGE										
All persons	365 675	339 421	20 238	67 890	27 724	4 696	2 662	4 379	1 543	1 219
Under 5 years	24 329	22 496	1 371	4 944	1 928	348	188	292	137	82
5 to 9 years	25 473	23 433	1 304	4 592	1 971	356	190	249	112	63
10 to 14 years	25 054	22 952	1 263	4 157	1 754	340	181	248	109	51
15 to 19 years	25 460	23 521	1 687	4 401	1 835	314	194	234	112	69
20 to 24 years	22 931	21 511	1 874	4 830	1 769	281	132	241	114	73
25 to 34 years	56 978	52 924	2 951	11 350	4 704	808	458	762	224	150
35 to 44 years	56 020	52 077	2 565	9 313	3 741	644	368	600	188	140
45 to 54 years	39 691	36 836	1 725	5 819	2 724	406	235	366	139	113
55 to 64 years	35 616	33 151	1 806	6 197	2 740	474	240	424	161	148
65 to 74 years	32 158	29 972	2 051	6 697	2 561	521	264	521	147	194
75 to 84 years	16 615	15 544	1 242	4 070	1 571	170	175	357	79	108
85 years and over	5 350	5 004	399	1 520	426	34	37	85	21	28
3 and 4 years	9 980	9 194	550	1 979	799	144	78	119	51	33
16 years and over	285 877	265 982	16 050	53 391	21 711	3 584	2 066	3 552	1 164	1 016
18 years and over	275 955	256 865	15 579	51 837	20 979	3 458	1 983	3 453	1 119	986
21 years and over	260 459	242 431	14 094	48 863	19 870	3 276	1 874	3 320	1 056	936
60 years and over	72 731	67 806	4 711	15 696	5 992	981	615	1 197	338	413
62 years and over	65 442	61 017	4 335	14 410	5 432	890	571	1 122	304	378
Median	35.4	35.5	33.8	34.7	34.8	33.6	34.7	37.3	33.7	43.7
Female										
Under 5 years	11 872	10 984	705	2 394	943	182	89	145	56	40
5 to 9 years	12 406	11 431	648	2 245	953	161	89	110	48	34
10 to 14 years	12 137	11 115	607	2 069	843	170	77	115	57	21
15 to 19 years	12 459	11 536	824	2 267	843	144	101	110	59	30
20 to 24 years	11 697	10 964	960	2 629	932	159	68	122	63	37
25 to 34 years	29 201	27 118	1 490	5 830	2 401	418	226	394	115	81
35 to 44 years	28 719	26 708	1 311	4 729	1 899	318	187	291	94	74
45 to 54 years	20 351	18 946	892	3 136	1 459	209	125	206	72	62
55 to 64 years	18 771	17 538	1 018	3 443	1 479	281	128	239	82	82
65 to 74 years	18 162	16 940	1 196	3 973	1 544	285	152	325	72	127
75 to 84 years	10 529	9 909	829	2 735	1 044	100	106	253	45	64
85 years and over	3 906	3 666	296	1 131	316	25	31	71	12	15
3 and 4 years	4 789	4 435	274	943	383	66	37	52	20	18
16 years and over	151 398	141 096	8 701	29 484	11 743	1 911	1 103	1 992	602	566
18 years and over	146 610	136 679	8 477	28 706	11 423	1 853	1 057	1 941	577	553
21 years and over	138 808	129 426	7 706	27 058	10 887	1 752	1 007	1 887	544	534
60 years and over	42 456	39 721	2 903	9 732	3 698	561	360	782	174	254
62 years and over	38 650	36 167	2 690	9 051	3 389	512	342	739	156	234
Median	36.7	36.8	36.0	36.5	37.0	34.8	37.0	41.1	34.0	48.8
Male										
Under 5 years	175 465	162 566	9 462	31 309	13 068	2 244	1 283	1 998	768	552
Median age	34.1	34.1	31.7	32.9	32.9	32.8	33.0	34.1	33.1	39.6
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	365 675	339 421	20 238	67 890	27 724	4 696	2 662	4 379	1 543	1 219
In households	358 233	332 431	18 850	65 713	27 118	4 696	2 628	4 352	1 536	1 175
Householder	139 649	130 061	7 914	27 740	11 007	1 771	1 026	1 924	608	529
Family householder	102 124	94 750	5 200	17 549	7 608	1 319	725	1 217	384	293
Nonfamily householder	37 525	35 311	2 714	10 191	3 399	452	301	707	224	236
Living alone	32 997	31 023	2 397	8 908	3 024	391	262	624	195	211
Spouse	85 301	78 940	4 017	12 925	6 041	1 012	515	960	223	208
Child	113 017	104 472	5 588	19 692	8 269	1 524	847	1 184	506	285
Other relatives	10 852	10 141	603	2 651	921	247	143	131	102	80
Nonrelatives	9 414	8 817	728	2 705	880	142	97	153	97	73
Institutionalized persons	5 090	4 693	335	1 425	528	—	34	—	—	36
Other persons in group quarters	2 352	2 297	1 053	752	78	—	—	27	7	8
Persons per household	2.57	2.56	2.39	2.37	2.47	2.65	2.57	2.27	2.53	2.22
Persons per family	3.05	3.05	2.98	3.02	3.01	3.10	3.09	2.88	3.22	3.01
Persons 65 years and over	54 123	50 520	3 692	12 287	4 558	725	476	963	247	330
In households	50 287	46 893	3 401	11 095	4 434	725	456	936	246	309
Householder	34 263	31 933	2 441	7 929	3 143	494	325	670	173	219
Nonfamily householder	15 631	14 562	1 313	4 273	1 626	200	154	371	88	117
Living alone	15 184	14 152	1 273	4 149	1 591	190	152	363	83	110
Spouse	12 687	11 833	774	2 351	1 018	179	97	216	43	66
Other relatives	2 828	2 651	148	664	235	40	32	42	18	11
Nonrelatives	509	476	38	151	38	12	2	8	12	13
Institutionalized persons	3 744	3 540	290	1 137	123	—	20	—	—	21
Other persons in group quarters	92	87	1	55	1	—	—	27	1	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	102 124	94 750	5 200	17 549	7 608	1 319	725	1 217	384	293
With own children under 18 years	46 229	42 654	2 409	8 048	3 391	595	332	483	188	110
Number of own children under 18 years	84 048	77 305	4 308	14 785	6 139	1 118	613	867	372	186
Married-couple families	85 252	78 887	4 018	12 867	6 020	1 003	509	962	214	193
With own children under 18 years	37 574	34 576	1 741	5 569	2 569	451	222	374	88	64
Number of own children under 18 years	70 206	64 484	3 220	10 679	4 823	869	416	697	195	123
Female householder, no husband present	13 051	12 334	925	3 776	1 271	246	176	202	132	79
With own children under 18 years	7 060	6 624	564	2 123	672	119	93	90	89	38
Number of own children under 18 years	11 450	10 653	921	3 543	1 099	214	168	139	159	51
MARITAL STATUS										
Males 15 years and over	137 024	127 215	7 484	24 324	10 154	1 713	979	1 579	571	451
Never married	33 663	31 493	2 258	6 974	2 700	418	267	374	207	142
Now married, except separated	87 624	81 077	4 174	13 394	6 200	1 036	536	985	233	205
Separated	1 430	1 351	95	384	118	17	14	22	13	13
Widowed	3 775	3 515	258	948	293	59	38	48	27	24
Divorced	10 532	9 779	699	2 624	843	183	124	158	82	67
Females 15 years and over	153 795	143 325	8 816	29 873	11 917	1 939	1 124	2 011	614	572
Never married	28 869	27 154	1 931	6 549	2 203	330	223	345	143	113
Now married, except separated	87 680	81 136	4 184	13 477	6 243	1 053	541	983	244	221
Separated	2 015	1 896	156	627	196	33	26	15	36	23
Widowed	20 027	18 783	1 493	5 131	1 849	275	212	407	96	134
Divorced	15 204	14 356	1 052	4 089	1 426	248	122	261	95	81

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNAs in Stark County—Con.						Alliance city (pt.), Stark County		Canton city, Stark County	
	Tract 7023	Tract 7101	Tract 7124	Tract 7131	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)
AGE										
All persons	860	676	5 003	5 901	1 532	2 046	644	3 875	3 496	2 369
Under 5 years.....	97	70	335	331	133	121	69	310	261	174
5 to 9 years.....	48	53	395	415	131	129	51	277	262	160
10 to 14 years.....	36	64	315	458	104	134	62	261	254	165
15 to 19 years.....	54	47	384	452	110	214	42	274	224	168
20 to 24 years.....	81	60	331	334	107	123	57	319	209	118
25 to 34 years.....	140	131	785	881	254	329	127	664	598	324
35 to 44 years.....	105	74	792	894	209	295	68	485	469	205
45 to 54 years.....	84	57	596	702	148	287	55	354	294	205
55 to 64 years.....	90	52	461	659	105	196	47	291	353	213
65 to 74 years.....	81	44	380	469	133	161	43	353	416	240
75 to 84 years.....	37	18	161	257	77	49	17	220	130	160
85 years and over.....	7	6	68	49	21	8	6	67	26	32
3 and 4 years.....	38	16	133	134	48	58	16	119	104	72
16 years and over.....	670	482	3 878	4 609	1 143	1 632	456	2 965	2 670	1 836
18 years and over.....	654	462	3 713	4 430	1 101	1 531	439	2 873	2 576	1 763
21 years and over.....	605	428	3 507	4 177	1 040	1 424	406	2 687	2 447	1 673
60 years and over.....	187	91	842	1 133	290	320	87	807	765	554
62 years and over.....	170	80	761	994	273	281	76	754	701	513
Median.....	33.1	28.5	34.5	35.9	32.0	34.3	28.4	32.2	33.8	34.7
Female	477	362	2 519	2 904	851	962	348	2 033	1 850	1 233
Under 5 years.....	52	38	153	151	73	52	37	145	141	83
5 to 9 years.....	24	25	204	178	65	64	25	150	130	73
10 to 14 years.....	19	33	145	195	58	66	32	120	121	72
15 to 19 years.....	30	22	175	211	52	53	20	130	101	88
20 to 24 years.....	43	32	159	142	61	53	31	153	120	63
25 to 34 years.....	73	73	394	443	133	167	71	332	315	207
35 to 44 years.....	60	39	403	460	112	145	37	245	230	162
45 to 54 years.....	48	27	290	367	81	148	26	181	151	112
55 to 64 years.....	54	30	247	331	54	91	27	166	215	111
65 to 74 years.....	44	33	200	248	93	91	32	207	229	138
75 to 84 years.....	24	8	93	149	54	27	8	148	78	98
85 years and over.....	6	2	56	29	15	5	2	56	19	26
3 and 4 years.....	18	9	62	63	23	30	9	59	48	34
16 years and over.....	380	264	1 986	2 329	642	766	253	1 597	1 438	986
18 years and over.....	367	255	1 908	2 251	620	749	245	1 553	1 395	945
21 years and over.....	339	237	1 805	2 140	596	718	227	1 458	1 322	902
60 years and over.....	111	57	471	611	195	177	55	512	444	320
62 years and over.....	98	50	430	535	184	158	48	483	407	304
Median.....	34.4	29.5	35.8	37.6	33.7	36.4	29.2	34.5	34.9	36.7
Male	383	314	2 484	2 997	681	1 084	296	1 842	1 646	1 136
Median age.....	31.9	26.9	33.2	33.9	30.3	31.7	26.8	30.3	33.0	33.2
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	860	676	5 003	5 901	1 532	2 046	644	3 875	3 496	2 369
In households.....	851	676	4 798	5 901	1 531	1 639	644	3 773	3 496	2 335
Householder.....	377	254	1 712	2 211	603	582	244	1 567	1 329	915
Family householder.....	244	172	1 424	1 714	407	472	165	981	989	641
Nonfamily householder.....	133	82	288	497	196	110	79	586	340	274
Living alone.....	118	69	245	436	171	95	67	510	302	236
Spouse.....	133	109	1 171	1 439	260	388	104	671	757	459
Child.....	239	237	1 624	1 888	510	556	224	1 194	1 131	747
Other relatives.....	50	27	165	224	80	70	24	177	194	125
Nonrelatives.....	52	49	126	139	78	43	48	164	85	89
Institutionalized persons.....	9	—	194	—	—	389	—	38	—	34
Other persons in group quarters.....	—	—	11	—	1	18	—	64	—	—
Persons per household.....	2.31	2.65	2.81	2.68	2.56	2.84	2.63	2.44	2.63	2.56
Persons per family.....	2.77	3.19	3.09	3.08	3.13	3.17	3.15	3.12	3.10	3.09
Persons 65 years and over	125	68	609	775	231	218	66	640	572	432
In households.....	125	68	504	775	231	182	66	613	572	412
Householder.....	90	53	319	533	180	123	51	482	389	291
Nonfamily householder.....	42	35	92	225	115	45	34	290	159	140
Living alone.....	41	31	89	216	111	44	30	283	152	138
Spouse.....	21	10	144	188	35	53	10	104	145	90
Other relatives.....	13	1	40	39	13	5	1	20	32	29
Nonrelatives.....	1	4	1	15	3	1	4	7	6	2
Institutionalized persons.....	—	—	95	—	—	35	—	26	—	20
Other persons in group quarters.....	—	—	10	—	—	1	—	1	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	244	172	1 424	1 714	407	472	165	981	989	641
With own children under 18 years.....	125	103	683	738	212	211	100	501	442	299
Number of own children under 18 years.....	186	195	1 205	1 343	391	401	188	911	832	549
Married-couple families	128	107	1 173	1 446	259	385	102	670	738	453
With own children under 18 years.....	53	62	522	619	129	161	60	321	338	201
Number of own children under 18 years.....	94	128	945	1 154	252	310	122	602	645	373
Female householder, no husband present	90	52	196	188	115	74	50	242	186	152
With own children under 18 years.....	59	37	132	92	69	48	36	153	88	83
Number of own children under 18 years.....	71	61	219	148	116	87	60	261	161	150
MARITAL STATUS										
Males 15 years and over	297	223	1 941	2 317	509	882	208	1 409	1 261	865
Never married.....	89	61	497	550	164	392	55	452	295	231
Now married, except separated.....	133	114	1 222	1 473	273	411	108	692	775	479
Separated.....	20	4	30	22	6	13	4	22	10	12
Widowed.....	13	11	40	94	17	11	11	66	44	34
Divorced.....	42	33	152	178	49	55	30	177	137	109
Females 15 years and over	382	266	2 017	2 380	655	780	254	1 618	1 458	1 005
Never married.....	95	44	380	392	148	172	42	328	244	200
Now married, except separated.....	144	118	1 211	1 477	278	416	112	703	789	484
Separated.....	19	10	34	32	15	23	10	44	23	23
Widowed.....	65	43	226	251	116	75	42	280	203	187
Divorced.....	59	51	166	228	98	94	48	263	199	111

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								Massillon city, Stark County	
	Tract 7004 (pt.)	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
AGE										
All persons	3 576	2 650	3 345	4 171	1 528	1 219	853	803	1 495	982
Under 5 years	243	203	271	397	137	82	96	99	130	50
5 to 9 years	204	203	272	319	112	63	48	97	128	57
10 to 14 years	200	200	214	259	108	51	36	53	102	55
15 to 19 years	202	157	209	318	111	69	54	52	107	129
20 to 24 years	200	141	255	377	112	73	81	57	104	62
25 to 34 years	607	444	568	756	223	150	139	136	249	190
35 to 44 years	500	366	432	610	187	140	103	98	204	126
45 to 54 years	297	202	301	327	138	113	82	78	141	117
55 to 64 years	344	260	335	289	155	148	89	54	102	90
65 to 74 years	406	275	298	312	146	194	81	52	132	76
75 to 84 years	297	147	151	145	79	108	37	22	75	26
85 years and over	76	52	39	62	20	28	7	5	21	4
3 and 4 years	101	90	112	149	51	33	38	45	47	27
16 years and over	2 896	2 024	2 547	3 135	1 150	1 016	664	540	1 115	811
18 years and over	2 808	1 957	2 483	3 018	1 105	986	648	518	1 074	738
21 years and over	2 697	1 868	2 325	2 803	1 045	936	599	492	1 014	679
60 years and over	966	603	680	668	333	413	186	100	286	152
62 years and over	906	549	605	603	302	378	170	92	269	134
Median	37.2	34.4	33.1	30.5	33.6	43.7	33.0	28.0	32.0	32.8
Female	1 958	1 428	1 761	2 168	770	667	474	420	831	443
Under 5 years	125	110	136	192	56	40	52	45	72	23
5 to 9 years	87	101	151	145	48	34	24	49	62	30
10 to 14 years	99	109	115	132	57	21	19	21	56	26
15 to 19 years	96	77	108	160	59	30	30	17	50	16
20 to 24 years	103	75	133	200	62	37	43	33	60	30
25 to 34 years	312	222	290	378	115	81	72	79	131	97
35 to 44 years	244	181	216	304	94	74	59	61	110	60
45 to 54 years	165	120	157	177	71	62	47	37	78	61
55 to 64 years	190	140	156	160	79	82	54	31	52	40
65 to 74 years	259	163	174	184	72	127	44	33	92	42
75 to 84 years	213	90	99	93	45	64	24	12	53	16
85 years and over	65	40	26	43	12	15	6	2	15	2
3 and 4 years	44	54	53	72	20	18	18	20	22	16
16 years and over	1 631	1 101	1 337	1 674	597	566	377	300	629	359
18 years and over	1 584	1 071	1 307	1 609	572	553	364	295	608	355
21 years and over	1 538	1 025	1 218	1 492	540	534	336	284	584	342
60 years and over	641	357	387	396	173	254	111	57	193	85
62 years and over	608	329	355	368	156	234	98	52	182	75
Median	40.8	35.7	33.4	31.2	33.9	48.8	34.3	30.0	33.8	35.0
Male	1 618	1 222	1 584	2 003	758	552	379	383	664	539
Median age	34.1	33.1	32.8	29.7	33.0	39.6	31.8	24.8	30.2	29.5
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 576	2 650	3 345	4 171	1 528	1 219	853	803	1 495	982
In households	3 549	2 594	3 261	4 091	1 521	1 175	844	803	1 494	975
Householder	1 564	1 018	1 387	1 671	601	529	374	289	588	219
Family householder	977	687	812	999	379	293	242	230	398	156
Nonfamily householder	587	331	575	672	222	236	132	59	190	63
Living alone	516	282	508	550	193	211	118	51	165	51
Spouse	780	497	547	595	220	208	131	134	252	100
Child	976	807	1 005	1 312	502	285	238	320	498	203
Other relatives	101	134	156	219	102	80	50	35	79	23
Nonrelatives	128	138	166	294	96	73	51	25	77	30
Institutionalized persons	—	56	—	75	—	36	9	—	—	389
Other persons in group quarters	27	—	84	5	7	8	—	—	1	18
Persons per household	2.27	2.54	2.37	2.45	2.53	2.22	2.31	2.83	2.56	2.67
Persons per family	2.90	3.10	3.13	3.13	3.23	3.01	2.78	3.18	3.12	3.13
Persons 65 years and over	779	474	488	519	245	330	125	79	228	106
In households	752	425	470	475	244	309	125	79	228	70
Householder	548	293	376	331	171	219	90	50	177	54
Nonfamily householder	315	132	244	186	87	117	42	23	112	24
Living alone	309	127	239	178	82	110	41	22	108	23
Spouse	169	96	67	81	43	66	21	19	35	15
Other relatives	29	31	22	52	18	11	13	9	13	1
Nonrelatives	6	5	5	11	12	13	1	1	3	—
Institutionalized persons	—	49	—	44	—	21	—	—	—	35
Other persons in group quarters	27	—	18	—	1	—	—	—	—	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	977	687	812	999	379	293	242	230	398	156
With own children under 18 years	399	313	408	542	187	110	124	141	206	81
Number of own children under 18 years	721	625	758	1 020	371	186	185	265	382	159
Married-couple families	781	492	549	582	211	193	124	135	251	96
With own children under 18 years	314	212	269	278	88	64	52	64	124	39
Number of own children under 18 years	587	447	529	545	195	123	93	126	244	82
Female householder, no husband present	158	157	211	336	132	79	86	86	114	53
With own children under 18 years	72	83	119	218	89	38	59	73	68	40
Number of own children under 18 years	109	150	203	401	159	51	71	131	115	73
MARITAL STATUS										
Males 15 years and over	1 282	936	1 229	1 497	562	451	294	249	494	456
Never married	311	261	361	563	204	142	89	73	159	292
Now married, except separated	797	518	582	619	230	205	131	139	265	110
Separated	13	18	29	43	22	13	20	6	6	9
Widowed	40	29	65	57	25	24	13	10	16	8
Divorced	121	110	192	215	81	67	41	21	48	37
Females 15 years and over	1 647	1 108	1 359	1 699	609	572	379	305	641	364
Never married	286	218	264	444	142	113	95	57	145	111
Now married, except separated	798	521	576	634	241	221	142	142	270	117
Separated	13	25	42	69	36	23	19	13	15	19
Widowed	336	171	218	226	95	134	65	33	113	41
Divorced	214	173	259	326	95	81	58	60	98	76

Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Mossillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
AGE										
All persons	25 187	25 052	2 810	15 325	3 051	1 427	788	580	2 116	3 521
Under 5 years	2 450	2 443	296	1 638	260	187	68	68	197	263
5 to 9 years	2 443	2 432	248	1 629	244	170	86	69	208	291
10 to 14 years	2 447	2 430	299	1 450	290	159	74	61	158	328
15 to 19 years	2 427	2 423	294	1 342	411	115	85	46	183	305
20 to 24 years	1 762	1 754	191	1 092	196	112	62	28	140	224
25 to 34 years	3 742	3 707	379	2 347	396	214	114	107	279	455
35 to 44 years	3 463	3 452	386	2 039	368	203	109	103	244	476
45 to 54 years	2 215	2 203	224	1 241	315	106	72	38	185	370
55 to 64 years	1 911	1 893	221	1 110	241	88	61	32	225	340
65 to 74 years	1 426	1 419	171	860	212	48	39	23	178	267
75 to 84 years	696	694	80	446	96	20	17	4	100	149
85 years and over	205	202	21	131	22	5	1	1	19	53
3 and 4 years	915	911	116	602	99	62	22	23	71	94
16 years and over	17 364	17 264	1 907	10 335	2 190	886	542	368	1 524	2 566
18 years and over	16 351	16 254	1 794	9 771	2 014	845	505	350	1 442	2 430
21 years and over	15 004	14 911	1 623	9 025	1 797	767	461	331	1 335	2 285
60 years and over	3 269	3 249	384	1 986	455	116	89	44	419	637
62 years and over	2 928	2 911	341	1 801	406	106	78	40	378	581
Median	28.1	28.1	27.2	27.4	28.3	23.5	27.2	27.6	31.1	32.9
Female	13 267	13 201	1 479	8 240	1 534	799	425	322	1 148	1 889
Under 5 years	1 210	1 205	141	821	123	93	39	37	108	131
5 to 9 years	1 196	1 193	117	798	119	89	46	34	104	144
10 to 14 years	1 207	1 201	148	695	139	78	37	31	85	148
15 to 19 years	1 071	1 069	151	644	123	58	35	25	72	161
20 to 24 years	966	960	111	611	100	75	35	20	72	109
25 to 34 years	2 115	2 097	214	1 370	219	138	62	64	151	259
35 to 44 years	1 880	1 875	200	1 142	197	119	68	48	149	265
45 to 54 years	1 189	1 183	123	675	171	56	40	26	102	211
55 to 64 years	1 021	1 010	113	601	138	48	37	21	122	171
65 to 74 years	818	815	93	502	125	27	18	14	112	150
75 to 84 years	447	446	53	291	61	15	8	2	59	100
85 years and over	147	147	15	90	19	3	—	—	12	40
3 and 4 years	453	450	49	308	47	28	9	13	42	53
16 years and over	9 422	9 370	1 042	5 790	1 118	527	295	210	844	1 426
18 years and over	8 974	8 924	986	5 519	1 069	507	280	201	804	1 355
21 years and over	8 374	8 327	896	5 168	1 005	464	260	192	764	1 286
60 years and over	1 903	1 894	217	1 175	278	66	44	26	251	370
62 years and over	1 728	1 721	197	1 082	249	63	37	24	230	342
Median	30.0	30.0	28.7	29.3	32.6	25.4	29.3	28.5	33.2	34.8
Male	11 920	11 851	1 331	7 085	1 517	628	363	258	968	1 632
Median age	25.6	25.5	25.4	24.6	22.8	20.1	24.6	26.6	28.0	30.3
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	25 187	25 052	2 810	15 325	3 051	1 427	788	580	2 116	3 521
In households	24 374	24 249	2 734	15 058	2 834	1 427	782	580	2 107	3 465
Householder	8 727	8 681	942	5 431	1 040	485	252	201	814	1 236
Family householder	6 166	6 135	695	3 760	711	387	204	149	534	891
Nonfamily householder	2 561	2 546	247	1 671	329	98	48	52	280	345
Living alone	2 253	2 242	219	1 464	294	94	41	43	259	305
Spouse	2 886	2 873	329	1 570	330	153	102	84	205	435
Child	9 533	9 489	1 035	6 058	1 074	635	316	235	764	1 294
Other relatives	2 166	2 152	311	1 349	253	92	93	35	238	354
Nonrelatives	1 062	1 054	117	650	137	62	19	25	86	146
Institutionalized persons	575	568	13	157	204	—	6	—	—	51
Other persons in group quarters	238	235	63	110	13	—	—	—	9	5
Persons per household	2.79	2.79	2.87	2.77	2.71	2.94	3.07	2.94	2.60	2.81
Persons per family	3.35	3.35	3.39	3.36	3.33	3.28	3.45	3.44	3.23	3.32
Persons 65 years and over	2 327	2 315	272	1 437	330	73	57	28	297	469
In households	2 132	2 123	262	1 320	318	73	52	28	297	420
Householder	1 551	1 543	188	972	232	52	40	19	229	392
Nonfamily householder	712	709	80	470	109	22	12	6	121	120
Living alone	675	673	79	443	103	20	10	5	114	111
Spouse	360	360	48	211	57	11	9	5	40	82
Other relatives	170	170	21	105	21	9	2	2	16	37
Nonrelatives	51	50	5	32	8	1	1	2	12	9
Institutionalized persons	194	191	10	116	12	—	5	—	—	48
Other persons in group quarters	1	1	—	1	—	—	—	—	—	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	6 166	6 135	695	3 760	711	387	204	149	534	891
With own children under 18 years	3 522	3 506	401	2 197	397	256	108	110	245	409
Number of own children under 18 years	7 035	7 010	768	4 532	777	491	209	198	508	822
Married-couple families	3 042	3 026	337	1 647	350	161	108	88	212	452
With own children under 18 years	1 506	1 498	161	812	170	89	54	64	74	169
Number of own children under 18 years	2 950	2 933	309	1 645	319	160	104	118	149	345
Female householder, no husband present	2 729	2 714	306	1 852	320	201	84	56	279	369
With own children under 18 years	1 827	1 819	211	1 262	207	153	49	43	158	218
Number of own children under 18 years	3 796	3 788	415	2 697	427	310	96	77	344	440
MARITAL STATUS										
Males 15 years and over	8 193	8 145	894	4 682	1 104	372	257	162	702	1 173
Never married	3 358	3 340	367	1 936	524	141	113	50	321	441
Now married, except separated	3 307	3 289	371	1 778	395	176	110	89	235	487
Separated	307	302	32	192	40	7	7	6	24	49
Widowed	304	301	41	182	38	8	11	1	44	46
Divorced	917	913	83	594	107	40	16	16	78	150
Females 15 years and over	9 654	9 602	1 073	5 926	1 153	539	303	220	851	1 466
Never married	3 447	3 422	395	2 191	401	207	110	73	285	478
Now married, except separated	3 053	3 040	350	1 672	348	166	107	86	217	471
Separated	496	494	68	338	49	26	18	14	48	71
Widowed	1 262	1 253	143	819	160	43	25	15	173	254
Divorced	1 396	1 393	117	906	195	97	43	32	128	192

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.						Alliance city (pt.), Stark County		Canton city, Stark County	
	Tract 7023	Tract 7101	Tract 7124	Tract 7131	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)
AGE										
All persons	1 984	728	731	403	1 346	668	720	1 273	1 151	766
Under 5 years.....	305	58	69	16	87	70	58	152	161	68
5 to 9 years.....	256	47	77	26	104	51	47	118	142	83
10 to 14 years.....	195	65	80	41	137	38	65	137	124	73
15 to 19 years.....	165	54	67	42	140	172	54	143	85	83
20 to 24 years.....	138	33	54	24	88	46	32	90	92	59
25 to 34 years.....	302	95	122	36	166	79	94	151	179	111
35 to 44 years.....	194	82	111	64	155	65	80	195	152	104
45 to 54 years.....	119	55	57	61	158	52	55	116	84	71
55 to 64 years.....	123	84	47	59	137	38	84	101	72	59
65 to 74 years.....	108	95	35	27	115	41	91	47	40	37
75 to 84 years.....	60	47	10	4	50	14	47	20	15	17
85 years and over.....	19	13	2	3	9	2	13	3	5	1
3 and 4 years.....	114	26	36	6	41	24	26	57	51	22
16 years and over.....	1 197	547	496	311	979	501	539	831	705	525
18 years and over.....	1 136	519	467	293	924	419	511	778	675	488
21 years and over.....	1 031	500	433	271	862	323	492	700	616	445
60 years and over.....	246	203	70	59	248	78	199	115	97	85
62 years and over.....	223	184	56	50	219	70	180	96	89	74
Median.....	22.4	36.5	26.8	37.8	32.5	20.2	36.4	24.7	23.3	27.1
Female	1 119	389	379	216	697	293	385	661	641	414
Under 5 years.....	158	30	35	7	45	30	30	73	76	39
5 to 9 years.....	119	20	40	14	51	26	20	56	74	45
10 to 14 years.....	101	35	37	29	67	20	35	60	60	36
15 to 19 years.....	94	23	27	16	54	21	23	74	44	33
20 to 24 years.....	96	18	28	11	36	30	18	58	61	35
25 to 34 years.....	192	45	68	22	98	44	44	89	113	61
35 to 44 years.....	110	43	62	39	89	32	43	100	90	64
45 to 54 years.....	63	36	31	30	85	26	36	62	45	40
55 to 64 years.....	72	47	24	28	74	24	47	49	39	36
65 to 74 years.....	68	52	19	14	65	26	49	23	24	17
75 to 84 years.....	37	31	6	3	26	12	31	14	12	8
85 years and over.....	9	9	2	3	7	2	9	3	3	—
3 and 4 years.....	58	12	17	4	17	13	12	27	23	9
16 years and over.....	722	299	262	164	518	213	295	452	422	287
18 years and over.....	689	287	249	157	494	205	283	427	407	272
21 years and over.....	633	279	237	146	472	189	275	385	374	253
60 years and over.....	152	120	39	31	134	53	117	60	56	42
62 years and over.....	138	112	34	26	118	46	109	51	54	35
Median.....	24.6	40.6	28.2	37.7	34.8	28.6	40.4	26.0	25.4	29.0
Male	865	339	352	187	649	375	335	612	510	352
Median age.....	18.9	32.6	24.3	37.8	29.1	18.4	32.4	22.6	19.6	24.5
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 984	728	731	403	1 346	668	720	1 273	1 151	766
In households.....	1 976	728	731	403	1 341	668	720	1 261	1 151	760
Householder.....	733	287	205	139	489	166	284	387	403	245
Family householder.....	482	200	180	108	336	116	197	313	314	197
Nonfamily householder.....	251	87	25	31	153	50	87	74	89	48
Living alone.....	225	81	23	26	136	38	81	61	85	41
Spouse.....	114	94	82	79	171	42	93	152	115	97
Child.....	879	229	268	144	495	177	226	501	528	309
Other relatives.....	168	100	69	32	129	39	99	160	67	90
Nonrelatives.....	82	18	23	9	57	45	18	61	38	19
Institutionalized persons.....	8	—	84	—	—	196	—	6	—	6
Other persons in group quarters.....	—	—	—	—	5	3	—	6	—	—
Persons per household.....	2.67	2.55	3.13	2.82	2.71	2.81	2.55	3.21	2.87	3.07
Persons per family.....	3.38	3.12	3.31	3.26	3.32	3.24	3.13	3.58	3.28	3.46
Persons 65 years and over	187	155	47	34	174	57	151	70	60	55
In households.....	187	155	47	34	174	48	151	67	60	50
Householder.....	139	111	31	25	123	35	108	47	43	39
Nonfamily householder.....	74	43	7	11	53	16	43	18	22	12
Living alone.....	71	43	7	11	51	14	43	18	20	10
Spouse.....	30	29	11	5	37	7	28	13	9	8
Other relatives.....	14	12	5	3	10	4	12	6	7	2
Nonrelatives.....	4	3	—	1	4	2	3	1	1	1
Institutionalized persons.....	—	—	—	—	—	9	—	3	—	5
Other persons in group quarters.....	—	—	—	—	—	—	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	482	200	180	108	336	116	197	313	314	197
With own children under 18 years.....	326	79	102	44	165	71	79	191	210	106
Number of own children under 18 years.....	727	139	210	88	338	136	139	365	420	207
Married-couple families	117	96	82	79	174	44	95	155	123	103
With own children under 18 years.....	49	28	36	33	74	19	28	78	66	52
Number of own children under 18 years.....	117	46	74	70	150	34	46	149	126	102
Female householder, no husband present	334	89	92	23	145	64	87	134	172	82
With own children under 18 years.....	258	45	63	10	85	47	45	98	133	49
Number of own children under 18 years.....	583	88	129	17	181	93	88	190	276	96
MARITAL STATUS										
Males 15 years and over	487	254	238	154	484	292	250	394	293	248
Never married.....	225	96	102	55	200	196	95	162	111	109
Now married, except separated.....	136	106	96	80	192	55	105	169	134	105
Separated.....	38	9	7	3	13	16	8	13	6	7
Widowed.....	28	21	8	5	22	4	21	13	6	11
Divorced.....	60	22	25	11	57	21	21	37	36	16
Females 15 years and over	741	304	267	166	534	217	300	472	431	294
Never married.....	347	72	102	47	171	93	70	192	163	108
Now married, except separated.....	127	103	95	79	179	48	102	159	125	102
Separated.....	63	16	14	3	20	13	16	35	22	18
Widowed.....	95	78	17	21	74	26	77	38	39	25
Divorced.....	109	35	39	16	90	37	35	48	82	41

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Can.								Massillon city, Stark County	
	Tract 7004 (pt.)	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
AGE										
All persons	564	1 130	537	647	2 113	3 521	1 984	520	1 346	628
Under 5 years	67	133	48	88	197	263	305	62	87	67
5 to 9 years	66	138	65	91	208	291	256	67	104	49
10 to 14 years	61	127	42	77	158	328	195	56	137	35
15 to 19 years	45	108	37	55	183	305	165	49	140	169
20 to 24 years	27	62	44	55	140	224	138	36	88	46
25 to 34 years	104	202	91	127	279	455	302	69	166	79
35 to 44 years	101	185	66	88	244	476	194	69	155	59
45 to 54 years	36	73	51	31	183	370	119	46	158	42
55 to 64 years	31	41	40	17	225	340	123	37	137	31
65 to 74 years	21	42	33	9	178	267	108	22	115	36
75 to 84 years	4	12	18	8	100	149	60	5	50	13
85 years and over	1	7	2	1	18	53	19	2	9	2
3 and 4 years	23	47	16	30	71	94	114	33	41	23
16 years and over	357	713	374	382	1 521	2 566	1 197	327	979	469
18 years and over	339	677	357	357	1 439	2 430	1 136	303	924	388
21 years and over	320	608	340	325	1 332	2 285	1 031	282	862	294
60 years and over	41	78	68	23	418	637	246	49	248	68
62 years and over	37	69	63	21	377	581	223	36	219	62
Median	27.4	24.7	28.6	21.1	31.0	32.9	22.4	23.8	32.5	19.7
Female	314	596	275	301	1 146	1 889	1 119	303	697	275
Under 5 years	37	55	25	39	108	131	158	32	45	30
5 to 9 years	34	65	31	44	104	144	119	37	51	26
10 to 14 years	31	65	19	33	85	148	101	25	67	19
15 to 19 years	24	55	12	25	72	161	94	23	54	20
20 to 24 years	19	31	26	25	72	109	96	23	36	30
25 to 34 years	63	129	49	62	151	259	192	52	98	44
35 to 44 years	47	100	33	42	149	265	110	48	89	28
45 to 54 years	24	38	26	12	101	211	63	28	85	21
55 to 64 years	20	23	21	8	122	171	72	17	74	21
65 to 74 years	13	22	18	4	112	150	68	12	65	23
75 to 84 years	2	9	13	6	59	100	37	4	26	11
85 years and over	—	4	2	1	11	40	9	2	7	2
3 and 4 years	13	19	7	15	42	53	58	17	17	13
16 years and over	203	398	199	182	842	1 426	722	204	518	196
18 years and over	194	385	193	170	802	1 355	689	193	494	188
21 years and over	185	347	185	153	762	1 286	633	183	472	173
60 years and over	24	41	40	14	250	370	152	28	134	48
62 years and over	22	38	38	13	229	342	138	24	118	42
Median	28.3	27.1	30.1	21.6	33.1	34.8	24.6	27.1	34.8	27.4
Male	250	534	262	346	967	1 632	865	217	649	353
Median age	26.6	20.1	27.3	20.8	28.0	30.3	18.9	18.4	29.1	18.4
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	564	1 130	537	647	2 113	3 521	1 984	520	1 346	628
In households	564	1 117	521	633	2 104	3 465	1 976	520	1 341	629
Householder	195	365	198	207	812	1 236	733	163	489	149
Family householder	144	294	115	137	533	891	482	146	336	105
Nonfamily householder	51	71	83	70	279	345	251	17	153	44
Living alone	42	60	75	51	258	305	225	17	136	35
Spouse	82	135	53	42	204	435	114	63	171	57
Child	229	485	183	295	764	1 294	879	221	495	171
Other relatives	34	93	64	41	238	354	168	57	129	37
Nonrelatives	24	39	23	48	86	146	82	16	57	37
Institutionalized persons	—	13	—	9	—	51	8	—	—	196
Other persons in group quarters	—	—	16	5	9	5	—	—	5	3
Persons per household	2.95	3.10	2.54	3.00	2.60	2.81	2.67	3.20	2.71	2.86
Persons per family	3.46	3.44	3.46	3.69	3.23	3.32	3.38	3.35	3.32	3.33
Persons 65 years and over	26	61	53	18	296	469	187	29	174	51
In households	26	50	53	15	296	420	187	29	174	51
Householder	17	39	44	10	228	292	139	18	123	32
Nonfamily householder	6	17	22	6	120	120	74	3	53	16
Living alone	5	17	22	5	113	111	71	3	51	14
Spouse	5	5	8	1	40	82	30	6	37	5
Other relatives	2	5	1	3	16	37	14	5	10	3
Nonrelatives	2	1	—	1	12	9	4	—	4	2
Institutionalized persons	—	11	—	3	—	48	—	—	—	9
Other persons in group quarters	—	—	—	—	—	1	—	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	144	294	115	137	533	891	482	146	336	105
With own children under 18 years	108	197	62	109	245	409	326	87	165	68
Number of own children under 18 years	194	382	136	255	508	822	727	175	338	133
Married-couple families	86	143	51	51	211	452	117	65	174	37
With own children under 18 years	63	95	22	41	74	169	49	30	74	18
Number of own children under 18 years	115	179	49	79	149	345	117	58	150	33
Female householder, no husband present	54	134	52	72	279	369	334	78	145	60
With own children under 18 years	42	94	34	58	158	218	258	55	85	45
Number of own children under 18 years	76	189	76	155	344	440	583	112	181	91
MARITAL STATUS										
Males 15 years and over	158	321	182	206	701	1 173	487	126	484	277
Never married	50	109	78	100	321	441	225	46	200	193
Now married, except separated	87	146	54	54	234	487	136	66	192	48
Separated	6	14	14	6	24	49	38	—	13	16
Widowed	1	18	7	4	44	46	28	2	22	3
Divorced	14	34	29	42	78	150	60	12	57	17
Females 15 years and over	212	411	200	185	849	1 466	741	209	534	200
Never married	70	145	72	80	285	478	347	82	171	92
Now married, except separated	84	140	58	42	216	471	127	71	179	40
Separated	14	19	12	10	48	71	63	11	20	13
Widowed	13	40	26	14	172	254	95	13	74	23
Divorced	31	67	32	39	128	192	109	32	90	32

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

(Threshold is 400 persons. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
AGE			
All persons	1 015	950	429
Under 5 years	66	61	35
5 to 9 years	85	82	43
10 to 14 years	106	96	37
15 to 19 years	100	93	39
20 to 24 years	85	80	40
25 to 34 years	169	159	76
35 to 44 years	169	156	61
45 to 54 years	109	106	36
55 to 64 years	54	50	31
65 to 74 years	51	49	25
75 to 84 years	19	17	5
85 years and over	2	1	1
3 and 4 years	25	25	15
6 years and over	742	696	305
8 years and over	699	655	289
21 years and over	641	603	268
60 years and over	96	88	46
62 years and over	83	76	37
Median	29.5	29.6	28.5
Female	516	485	226
Under 5 years	30	28	18
5 to 9 years	44	43	18
10 to 14 years	44	37	16
15 to 19 years	43	41	20
20 to 24 years	43	41	21
25 to 34 years	87	81	39
35 to 44 years	94	90	35
45 to 54 years	58	56	24
55 to 64 years	32	30	17
65 to 74 years	28	27	14
75 to 84 years	12	10	3
85 years and over	1	1	1
3 and 4 years	10	10	6
16 years and over	387	366	166
18 years and over	371	350	159
21 years and over	346	328	151
60 years and over	54	49	24
62 years and over	47	43	21
Median	31.6	31.7	30.2
Male	499	465	203
Median age	26.8	26.8	25.1
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 015	950	429
In households	997	932	422
Householder	339	317	151
Family householder	263	245	107
Nonfamily householder	76	72	44
Living alone	63	60	37
Spouse	183	170	62
Child	377	350	157
Other relatives	59	57	32
Nonrelatives	39	38	20
Institutionalized persons	15	15	4
Other persons in group quarters	3	3	3
Persons per household	3.06	3.04	2.85
Persons per family	3.49	3.49	3.49
Persons 65 years and over	72	67	31
In households	69	64	28
Householder	43	39	17
Nonfamily householder	16	14	7
Living alone	15	13	6
Spouse	19	18	8
Other relatives	4	4	1
Nonrelatives	3	3	2
Institutionalized persons	3	3	3
Other persons in group quarters	—	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	263	245	107
With own children under 18 years	164	153	70
Number of own children under 18 years	277	257	121
Married-couple families	174	159	62
With own children under 18 years	100	91	36
Number of own children under 18 years	183	166	67
Female householder, no husband present	69	66	40
With own children under 18 years	53	51	32
Number of own children under 18 years	85	82	49
MARITAL STATUS			
Males 15 years and over	360	334	140
Never married	115	106	49
Now married, except separated	193	178	69
Separated	8	8	3
Widowed	3	3	3
Divorced	41	39	16
Females 15 years and over	398	377	174
Never married	96	90	45
Now married, except separated	185	172	63
Separated	19	18	9
Widowed	32	31	15
Divorced	66	66	42

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
AGE		
All persons	1 558	1 529
Under 5 years	109	107
5 to 9 years	113	113
10 to 14 years	150	147
15 to 19 years	199	194
20 to 24 years	131	127
25 to 34 years	208	204
35 to 44 years	287	285
45 to 54 years	213	208
55 to 64 years	93	89
65 to 74 years	36	36
75 to 84 years	15	15
85 years and over	4	4
3 and 4 years	42	41
16 years and over	1 157	1 135
18 years and over	1 074	1 055
21 years and over	945	927
60 years and over	96	95
62 years and over	83	83
Median	29.4	29.4
Female	856	835
Under 5 years	54	52
5 to 9 years	69	69
10 to 14 years	73	72
15 to 19 years	87	86
20 to 24 years	66	63
25 to 34 years	123	120
35 to 44 years	184	182
45 to 54 years	105	100
55 to 64 years	61	57
65 to 74 years	24	24
75 to 84 years	8	8
85 years and over	2	2
3 and 4 years	19	18
16 years and over	645	628
18 years and over	608	591
21 years and over	548	532
60 years and over	60	59
62 years and over	49	49
Median	31.9	31.8
Male	702	694
Median age	24.8	25.1
HOUSEHOLD TYPE AND RELATIONSHIP		
All persons	1 558	1 529
In households	1 471	1 444
Householder	391	388
Family householder	316	314
Nonfamily householder	75	74
Living alone	59	58
Spouse	370	360
Child	573	564
Other relatives	82	79
Nonrelatives	55	53
Institutionalized persons	8	8
Other persons in group quarters	79	77
Persons per household	3.13	3.14
Persons per family	3.55	3.55
Persons 65 years and over	55	55
In households	52	52
Householder	27	27
Nonfamily householder	10	10
Living alone	10	10
Spouse	9	9
Other relatives	15	15
Nonrelatives	1	1
Institutionalized persons	3	3
Other persons in group quarters	—	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN		
Families	316	314
With own children under 18 years	207	205
Number of own children under 18 years	452	444
Married-couple families	268	267
With own children under 18 years	181	180
Number of own children under 18 years	396	388
Female householder, no husband present	38	37
With own children under 18 years	22	21
Number of own children under 18 years	46	46
MARITAL STATUS		
Males 15 years and over	526	520
Never married	207	202
Now married, except separated	291	290
Separated	5	5
Widowed	4	4
Divorced	19	19
Females 15 years and over	660	642
Never married	179	175
Now married, except separated	409	397
Separated	7	7
Widowed	27	27
Divorced	38	36

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
AGE			
All persons	2 854	2 755	889
Under 5 years.....	278	271	102
5 to 9 years.....	213	201	63
10 to 14 years.....	240	229	68
15 to 19 years.....	256	242	72
20 to 24 years.....	190	188	69
25 to 34 years.....	437	423	129
35 to 44 years.....	396	372	104
45 to 54 years.....	274	268	74
55 to 64 years.....	225	220	77
65 to 74 years.....	199	196	74
75 to 84 years.....	102	102	37
85 years and over	44	43	20
3 and 4 years	96	92	31
16 years and over	2 073	2 008	641
18 years and over	1 962	1 903	611
21 years and over	1 822	1 767	570
60 years and over	476	468	176
62 years and over	423	418	154
Median	30.8	31.0	30.5
Female	1 426	1 373	464
Under 5 years.....	155	149	53
5 to 9 years.....	108	102	31
10 to 14 years.....	109	104	34
15 to 19 years.....	112	107	37
20 to 24 years.....	80	80	31
25 to 34 years.....	205	197	63
35 to 44 years.....	203	187	55
45 to 54 years.....	143	140	46
55 to 64 years.....	124	121	38
65 to 74 years.....	105	104	43
75 to 84 years.....	63	63	25
85 years and over	19	19	8
3 and 4 years	61	57	18
16 years and over	1 035	1 002	338
18 years and over	984	953	322
21 years and over	927	896	304
60 years and over	263	259	100
62 years and over	235	233	87
Median	32.6	32.6	32.3
Male	1 428	1 382	425
Median age	29.5	29.7	29.3
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	2 854	2 755	889
In households	2 799	2 703	877
Householder	1 003	977	329
Family householder	741	721	220
Nonfamily householder	262	256	109
Living alone	222	217	94
Spouse	521	503	140
Child	1 032	986	307
Other relatives	134	133	61
Nonrelatives	109	104	40
Institutionalized persons	34	31	7
Other persons in group quarters	21	21	5
Persons per household	2.63	2.62	2.50
Persons per family	3.09	3.07	3.08
Persons 65 years and over	345	341	131
In households	334	331	126
Householder	236	233	90
Nonfamily householder	89	87	40
Living alone	85	83	40
Spouse	72	72	27
Other relatives	20	20	8
Nonrelatives	6	6	1
Institutionalized persons	10	9	4
Other persons in group quarters	1	1	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	741	721	220
With own children under 18 years.....	351	337	98
Number of own children under 18 years	792	752	232
Married-couple families	573	557	151
With own children under 18 years.....	254	244	57
Number of own children under 18 years	565	530	129
Female householder, no husband present	128	125	55
With own children under 18 years.....	80	77	36
Number of own children under 18 years	194	191	94
MARITAL STATUS			
Males 15 years and over	1 069	1 036	310
Never married	337	323	100
Now married, except separated	602	585	163
Separated	17	15	8
Widowed	20	20	12
Divorced	93	93	27
Females 15 years and over	1 054	1 018	346
Never married	229	220	90
Now married, except separated	544	523	148
Separated	28	28	9
Widowed	121	119	46
Divorced	132	128	53

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
AGE			
All persons	363 402	337 210	67 251
Under 5 years	24 139	22 311	4 883
5 to 9 years	25 320	23 287	4 554
10 to 14 years	24 868	22 771	4 110
15 to 19 years	25 269	23 338	4 356
20 to 24 years	22 805	21 386	4 795
25 to 34 years	56 637	52 594	11 259
35 to 44 years	55 696	51 768	9 235
45 to 54 years	39 453	36 601	5 759
55 to 64 years	35 414	32 954	6 132
65 to 74 years	31 976	29 791	6 633
75 to 84 years	16 517	15 446	4 034
85 years and over	5 308	4 963	1 501
3 and 4 years	9 907	9 124	1 959
16 years and over	284 171	264 320	52 909
18 years and over	274 333	255 282	51 375
21 years and over	258 936	240 945	48 420
60 years and over	72 287	67 368	15 535
62 years and over	65 047	60 625	14 270
Median	35.4	35.5	34.7
Female	189 055	175 734	36 238
Under 5 years	11 757	10 874	2 359
5 to 9 years	12 334	11 362	2 227
10 to 14 years	12 053	11 032	2 045
15 to 19 years	12 374	11 453	2 244
20 to 24 years	11 643	10 910	2 611
25 to 34 years	29 031	26 955	5 784
35 to 44 years	28 557	26 557	4 690
45 to 54 years	20 227	18 824	3 099
55 to 64 years	18 659	17 429	3 410
65 to 74 years	18 063	16 841	3 934
75 to 84 years	10 469	9 849	2 711
85 years and over	3 888	3 648	1 124
3 and 4 years	4 741	4 390	930
16 years and over	150 526	140 248	29 223
18 years and over	145 778	135 870	28 456
21 years and over	138 019	128 660	26 817
60 years and over	42 209	39 477	9 640
62 years and over	38 428	35 946	8 971
Median	36.7	36.9	36.5
Male	174 347	161 476	31 013
Median age	34.1	34.1	32.9
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	363 402	337 210	67 251
In households	355 992	330 249	65 083
Householder	138 805	129 234	27 487
Family householder	101 504	94 143	17 384
Nonfamily householder	37 301	35 091	10 103
Living alone	32 803	30 832	8 829
Spouse	84 852	78 503	12 812
Child	112 232	103 713	19 491
Other relatives	10 755	10 045	2 612
Nonrelatives	9 348	8 754	2 681
Institutionalized persons	5 074	4 680	1 419
Other persons in group quarters	2 336	2 281	749
Persons per household	2.57	2.56	2.37
Persons per family	3.05	3.05	3.02
Persons 65 years and over	53 801	50 200	12 168
In households	49 975	46 582	10 980
Householder	34 044	31 715	7 848
Nonfamily householder	15 547	14 478	4 235
Living alone	15 104	14 072	4 111
Spouse	12 616	11 762	2 324
Other relatives	2 810	2 633	658
Nonrelatives	505	472	150
Institutionalized persons	3 735	3 532	1 134
Other persons in group quarters	91	86	54
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	101 504	94 143	17 384
With own children under 18 years	45 964	42 397	7 991
Number of own children under 18 years	83 460	76 740	14 636
Married-couple families	84 756	78 401	12 742
With own children under 18 years	37 376	34 383	5 533
Number of own children under 18 years	69 763	64 061	10 582
Female householder, no husband present	12 955	12 241	3 744
With own children under 18 years	7 005	6 572	2 106
Number of own children under 18 years	11 328	10 534	3 499
MARITAL STATUS			
Males 15 years and over	136 164	126 375	24 097
Never married	33 411	31 250	6 910
Now married, except separated	87 117	80 580	13 267
Separated	1 420	1 342	379
Widowed	3 758	3 498	938
Divorced	10 458	9 705	2 603
Females 15 years and over	152 911	142 466	29 607
Never married	28 695	26 986	6 490
Now married, except separated	87 209	80 679	13 356
Separated	2 000	1 881	624
Widowed	19 913	18 670	5 088
Divorced	15 094	14 250	4 049

Table 8. Race and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA		Stark County				Carroll County							
			Alliance city (pt.)	Canton city	Massillon city	North Canton city	Troct 7201	Troct 7202	Troct 7203	Troct 7204	Troct 7205	Troct 7206	Troct 7207	
RACE														
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 910	3 678	5 124	3 753	5 062	3 165	2 829
White	365 675	26 254	339 421	20 238	67 890	27 724	14 519	2 891	3 607	4 998	3 739	5 041	3 158	2 820
Black	25 187	135	25 052	2 810	15 325	3 051	77	5	12	102	2	9	1	4
American Indian, Eskimo, or Aleut	1 015	65	950	56	429	74	10	13	23	13	7	5	2	2
Asian Indian	65	994	929	56	421	69	9	13	23	13	7	5	2	2
Eskimo	9	9	9	—	—	—	—	—	—	—	—	—	—	—
Aleut	12	12	12	—	7	5	—	—	—	—	—	—	—	—
Asian or Pacific Islander	1 558	29	1 529	123	267	74	133	1	11	5	4	5	3	—
Asian	1 511	27	1 484	121	246	72	132	1	9	5	4	5	3	—
Chinese	278	1	277	36	29	19	39	—	—	1	—	—	—	—
Filipino	11	11	233	15	33	16	32	—	4	2	3	2	—	—
Japanese	136	7	129	25	26	9	9	1	2	—	—	1	3	—
Asian Indian	400	7	400	22	52	16	30	—	—	—	—	—	—	—
Korean	272	4	268	9	80	19	19	—	—	1	1	2	—	—
Vietnamese	30	—	30	—	3	—	—	—	—	—	—	—	—	—
Combodian	1	—	1	—	—	—	—	—	—	—	—	—	—	—
Hmong	1	—	1	—	—	—	—	—	—	—	—	—	—	—
Laotian	13	—	13	—	—	—	—	—	—	—	—	—	—	—
Thai	31	—	31	—	6	—	2	—	—	—	—	—	—	—
Other Asian	105	4	101	13	17	3	1	—	3	1	—	—	—	—
Pacific Islander	47	2	45	2	21	2	1	—	—	—	—	—	—	—
Hawaiian	32	2	30	1	12	1	1	—	2	—	—	—	—	—
Samoa	2	—	2	—	1	—	—	—	—	—	—	—	—	—
Guamanian	11	—	11	—	8	1	—	—	—	—	—	—	—	—
Other Pacific Islander	2	—	2	1	—	—	—	—	—	—	—	—	—	—
Other race	671	38	633	77	250	84	9	—	25	6	1	2	1	3
HISPANIC ORIGIN														
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 910	3 678	5 124	3 753	5 062	3 165	2 829
Hispanic origin (all any race)	2 854	99	2 755	163	889	270	95	18	30	22	12	7	5	5
Mexican	745	29	716	58	250	88	7	7	5	8	2	3	3	1
Puerto Rican	249	2	247	46	70	49	4	—	—	—	—	1	—	—
Cuban	76	—	76	—	15	9	11	—	—	—	—	—	—	—
Other Hispanic	1 784	68	1 716	59	554	124	73	10	25	14	10	3	2	4
Not of Hispanic origin	391 252	26 422	364 830	23 141	83 272	30 737	14 653	2 892	3 648	5 102	3 741	5 055	3 160	2 824
RACE AND HISPANIC ORIGIN														
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 910	3 678	5 124	3 753	5 062	3 165	2 829
White	365 675	26 254	339 421	20 238	67 890	27 724	14 519	2 891	3 607	4 998	3 739	5 041	3 158	2 820
Hispanic origin	2 273	62	2 211	125	639	204	89	18	4	17	11	6	4	2
Not of Hispanic origin	363 402	26 192	337 210	20 113	67 251	27 520	14 430	2 873	3 603	4 981	3 728	5 035	3 154	2 818
Black	25 187	135	25 052	2 810	15 325	3 051	77	5	12	102	2	9	1	4
Hispanic origin	158	1	157	8	97	17	—	—	—	—	—	—	—	—
Not of Hispanic origin	25 029	134	24 895	2 802	15 228	3 034	77	5	11	102	2	9	1	4
American Indian, Eskimo, or Aleut	1 015	65	950	56	429	74	10	13	23	13	7	5	2	2
Asian or Pacific Islander	30	—	30	—	20	—	—	—	—	—	—	—	—	—
Hispanic origin	985	—	970	56	409	70	10	13	23	13	7	5	3	2
Not of Hispanic origin	1 558	29	1 529	123	267	74	133	1	11	5	4	5	—	—
Asian or Pacific Islander	22	—	22	—	4	—	—	—	—	—	—	—	—	—
Hispanic origin	536	29	507	123	263	72	133	1	11	5	4	5	3	2
Not of Hispanic origin	1 536	38	1 507	123	263	72	133	1	11	5	4	5	—	—
Other race	671	36	633	77	250	84	9	—	25	6	1	2	1	3
Hispanic origin	371	36	335	30	129	43	6	—	25	5	1	1	1	—
Not of Hispanic origin	300	2	298	47	121	41	3	—	—	—	—	—	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Totals for split tracts/BNA's in Stark County															
Census Tract or Block Numbering Area		Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106
RACE		6 201	3 535	5 008	6 983	4 648	3 794	3 709	4 803	2 864	4 128	1 413	3 506	3 962	4 546
All persons		4 696	2 662	4 379	6 650	4 382	3 591	1 543	1 219	860	3 922	976	3 200	3 817	4 494
White		1 427	788	580	277	234	186	216	3 521	1 984	172	728	274	110	35
Black		59	55	12	15	13	11	29	26	7	25	4	10	10	3
American Indian, Eskimo, or Aleut		59	54	12	15	13	11	29	26	7	25	4	10	10	3
Asian		—	1	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander		10	2	19	34	8	5	5	11	2	4	—	10	11	11
Asian		8	2	10	31	8	5	2	9	1	4	—	10	11	10
Chinese		7	—	1	11	1	1	1	3	—	1	—	3	2	2
Filipino		—	—	3	2	2	4	—	—	—	3	—	—	3	5
Japanese		—	—	—	1	—	—	—	1	—	—	—	—	—	—
Asian Indian		—	—	3	1	2	—	—	—	—	—	—	—	—	—
Korean		—	2	—	4	2	—	—	1	—	3	—	—	1	—
Vietnamese		1	2	3	4	2	—	—	—	1	—	—	1	—	—
Cambodian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian		—	—	2	1	3	—	1	4	—	—	—	1	—	—
Pacific Islander		2	—	6	3	—	—	3	2	1	—	—	—	—	—
Hawaiian		2	—	7	2	—	—	—	—	—	—	—	—	—	—
Samoan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian		—	—	2	1	—	—	3	2	—	—	—	—	—	—
Other Pacific Islander		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race		9	28	18	7	11	1	16	26	11	5	5	12	14	3
HISPANIC ORIGIN		6 201	3 535	5 008	6 983	4 648	3 794	3 709	4 803	2 864	4 128	1 413	3 506	3 962	4 546
All persons		52	38	67	54	47	30	33	94	24	65	5	24	35	12
Hispanic origin (of any race)		22	10	12	11	12	11	7	16	9	21	2	11	6	3
Mexican		2	2	3	8	9	2	2	9	5	—	—	5	13	4
Puerto Rican		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuban		28	26	52	35	21	17	24	69	10	44	3	8	16	5
Other Hispanic		6 149	3 497	4 941	6 929	4 601	3 764	3 676	4 709	2 840	4 063	1 408	3 482	3 927	4 534
Not of Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—	—	—
RACE AND HISPANIC ORIGIN		6 201	3 535	5 008	6 983	4 648	3 794	3 709	4 803	2 864	4 128	1 413	3 506	3 962	4 546
All persons		4 696	2 662	4 379	6 650	4 382	3 591	1 543	1 219	860	3 922	976	3 200	3 817	4 494
White		32	17	56	45	35	29	15	55	11	56	3	17	27	12
Hispanic origin		4 664	2 645	4 323	6 605	4 347	3 562	1 528	1 164	1 984	3 866	673	3 183	3 790	4 482
Black		1 427	788	580	277	234	186	216	3 521	1 984	172	728	274	110	35
Not of Hispanic origin		9	4	2	3	7	—	16	22	10	—	1	3	3	—
Hispanic origin		1 418	784	578	274	227	186	210	3 499	1 974	172	727	271	107	35
Not of Hispanic origin		59	55	12	15	13	11	29	26	7	25	4	10	10	3
American Indian, Eskimo, or Aleut		2	—	—	—	—	—	—	7	—	6	—	—	—	—
Hispanic origin		57	55	12	15	13	11	29	19	7	19	4	10	10	3
Not of Hispanic origin		10	2	19	34	8	5	5	11	2	4	—	10	11	—
Asian or Pacific Islander		3	1	1	1	—	—	—	—	—	—	—	—	—	—
Hispanic origin		7	2	18	33	8	5	5	10	11	4	—	10	14	3
Not of Hispanic origin		9	28	18	7	11	1	16	26	11	5	5	12	14	3
Other race		6	17	8	5	5	1	2	9	3	3	4	4	5	—
Hispanic origin		3	11	10	2	6	—	14	17	8	2	4	8	9	3
Not of Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Totals for split tracts/BNA's in Stark County—Con.													
Census Tract or Block Numbering Area	Tract 7107	Tract 7108	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121 01	Tract 7122 01	Tract 7123	Tract 7124
RACE													
All persons	3 847	5 034	11 760	7 255	6 182	5 881	4 981	5 231	4 448	6 577	4 741	6 315	5 814
White	3 719	4 707	11 405	7 084	6 102	5 689	4 834	5 163	4 392	6 454	4 491	6 086	5 003
Black	83	304	214	64	58	138	83	11	23	43	161	188	731
American Indian, Eskimo, or Aleut	5	8	27	7	8	9	1	4	6	1	4	19	45
American Indian	5	8	27	6	8	9	1	4	5	1	4	19	43
Eskimo	—	—	—	1	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	37	15	103	96	9	37	55	50	24	75	76	16	2
Asian	37	15	103	96	9	34	55	49	24	73	74	13	20
Chinese	10	3	9	14	3	1	21	10	5	19	10	—	1
Filipino	1	1	11	12	3	7	12	16	7	4	5	3	—
Japanese	8	—	1	2	—	3	2	4	1	—	8	1	2
Asian Indian	9	8	69	38	3	7	11	10	5	14	24	4	8
Korean	4	1	13	23	1	8	7	4	6	25	26	3	3
Vietnamese	—	—	—	—	—	—	—	1	—	3	—	1	—
Combodian	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	4	2	—	6	1	3	1	3	—	8	1	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	1	—	2	2	3	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race	3	—	11	4	5	8	8	3	3	4	9	—	13
HISPANIC ORIGIN													
All persons	3 847	5 034	11 760	7 255	6 182	5 881	4 981	5 231	4 448	6 577	4 741	6 315	5 814
Hispanic origin (of any race)	23	7	77	63	89	59	33	34	13	44	46	59	57
Mexican	11	6	18	6	11	15	1	4	1	6	6	13	10
Puerto Rican	2	1	8	—	—	4	2	2	—	5	3	5	2
Cuban	—	—	—	9	5	2	—	6	—	10	—	—	—
Other Hispanic	10	—	49	48	72	38	30	22	11	23	37	41	44
Not of Hispanic origin	3 824	5 027	11 683	7 192	6 093	5 822	4 948	5 197	4 435	6 533	4 695	6 256	5 757
RACE AND HISPANIC ORIGIN													
All persons	3 847	5 034	11 760	7 255	6 182	5 881	4 981	5 231	4 448	6 577	4 741	6 315	5 814
White	3 719	4 707	11 405	7 084	6 102	5 689	4 834	5 163	4 392	6 454	4 491	6 086	5 003
Hispanic origin	21	6	71	60	87	51	30	32	12	40	40	54	47
Not of Hispanic origin	3 698	4 701	11 334	7 024	6 015	5 638	4 804	5 131	4 380	6 414	4 451	6 032	4 956
Black	83	304	214	64	58	138	83	11	23	43	161	188	731
Hispanic origin	—	—	—	—	1	—	—	—	—	—	—	—	—
Not of Hispanic origin	83	303	213	64	57	138	82	11	23	43	161	187	727
American Indian, Eskimo, or Aleut	5	8	27	7	8	9	1	4	6	1	4	19	45
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	5	8	27	7	8	9	1	4	6	1	4	18	45
Asian or Pacific Islander	37	15	103	96	9	37	55	50	24	75	76	16	22
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	37	15	103	96	9	37	55	50	24	75	76	16	21
Other race	3	—	11	4	5	8	8	3	3	4	9	6	13
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	2	—	11	4	5	8	8	3	3	4	9	6	13
Not of Hispanic origin	1	—	6	1	4	—	6	1	2	—	4	3	8

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.												Alliance city\pt., Stark County	
	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)
RACE														
All persons	4 406	6 342	7 515	10 653	2 005	3 913	3 768	2 909	3 938	2 771	4 511	5 208	1 373	2 743
White	4 374	5 901	7 156	10 325	1 960	3 855	3 589	1 532	3 539	2 046	4 474	5 184	644	2 463
Black	23	403	330	250	35	47	163	1 346	373	668	16	15	720	255
American Indian, Eskimo, or Aleut	—	15	19	8	5	6	5	17	13	15	14	3	4	10
American Indian	—	15	19	8	5	6	5	17	10	14	14	1	4	10
Eskimo	—	—	—	—	—	—	—	—	—	—	—	2	—	—
Aleut	—	—	—	—	—	—	—	—	3	1	—	—	—	—
Asian or Pacific Islander	9	8	6	54	1	2	3	3	8	10	2	5	—	5
Asian	9	8	6	54	1	2	3	3	8	10	2	5	—	5
Chinese	—	—	—	14	—	—	—	—	7	—	—	—	—	—
Filipino	6	2	1	8	—	1	1	1	—	9	—	1	—	3
Japanese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian Indian	2	3	4	14	—	—	1	—	1	—	1	2	—	1
Korean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Commodian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pacific Islander	—	3	—	—	—	—	—	2	—	—	1	—	—	—
Hawaiian	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race	—	15	4	16	4	3	7	11	5	32	5	1	5	10
HISPANIC ORIGIN														
All persons	4 406	6 342	7 515	10 653	2 005	3 913	3 768	2 909	3 938	2 771	4 511	5 208	1 373	2 743
Hispanic origin (of any race)	5	66	24	83	11	10	48	17	46	44	24	29	5	22
Mexican	3	13	1	20	4	3	3	8	18	21	6	3	2	9
Puerto Rican	—	—	2	5	2	—	14	1	10	10	1	5	—	5
Cuban	—	3	—	—	1	—	5	—	2	—	—	2	—	—
Other Hispanic	2	48	21	58	4	7	26	8	16	13	17	19	3	8
Not of Hispanic origin	4 401	6 276	7 491	10 570	1 994	3 903	3 720	2 892	3 892	2 727	4 487	5 179	1 368	2 721
RACE AND HISPANIC ORIGIN														
All persons	4 406	6 342	7 515	10 653	2 005	3 913	3 768	2 909	3 938	2 771	4 511	5 208	1 373	2 743
White	4 374	5 901	7 156	10 325	1 960	3 855	3 589	1 532	3 539	2 046	4 474	5 184	644	2 463
Hispanic origin	5	66	24	83	11	10	48	17	46	44	24	29	5	22
Not of Hispanic origin	4 399	5 833	7 140	10 254	1 990	3 846	3 549	1 525	3 497	2 030	4 454	5 155	641	2 446
Black	23	403	330	250	35	47	163	1 346	373	668	16	15	720	255
Hispanic origin	23	10	5	8	—	—	—	7	373	5	—	—	1	3
Not of Hispanic origin	—	393	325	250	35	47	162	1 339	373	663	16	15	719	252
American Indian, Eskimo, or Aleut	—	15	19	8	5	6	5	17	13	15	14	3	4	10
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	15	19	8	5	6	5	17	11	14	14	3	4	10
Asian or Pacific Islander	9	8	6	54	1	2	3	3	8	10	2	5	—	5
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	9	8	6	54	1	2	3	3	8	10	2	5	—	5
Other race	—	15	4	16	4	3	7	11	5	32	5	1	5	10
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	7	1	4	3	2	2	8	3	10	1	1	4	8

Table 8. Race and Hispanic Origin: 1990—Con.

[for definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con							Canton city, Stark County						
	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
RACE														
All persons	3 743	1 400	5 246	3 887	3 833	779	300	1 604	4 696	3 214	4 181	3 823	3 783	6 983
White	3 616	1 100	3 875	3 842	3 705	709	284	1 212	3 496	2 369	3 576	2 650	3 454	6 650
Black	94	278	1 273	29	83	62	16	375	1 151	766	564	1 130	300	277
American Indian, Eskimo, or Aleut	10	4	18	3	5	2	—	15	37	49	11	22	8	15
American Indian	10	4	18	3	5	2	—	15	37	48	11	22	8	15
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	9	7	49	10	37	6	—	—	6	2	12	7	13	34
Asian	9	6	48	10	37	6	—	—	5	2	12	7	13	31
Chinese	—	5	19	2	10	—	—	—	—	—	—	—	—	5
Filipino	5	—	—	5	1	1	—	—	5	—	—	—	—	11
Japanese	3	—	14	—	8	—	—	—	—	—	3	—	3	—
Asian Indian	—	—	—	—	9	4	—	—	—	2	3	1	5	4
Korean	1	—	3	1	4	—	—	—	—	—	—	—	—	1
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—	1
Camboodian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	—	1	5	1	4	1	—	—	—	—	—	4	—	—
Pacific Islander	—	1	1	—	—	—	—	—	1	—	—	—	—	3
Hawaiian	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Guamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	1
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race	14	11	31	3	3	—	—	2	6	28	18	14	8	7
HISPANIC ORIGIN														
All persons	3 743	1 400	5 246	3 887	3 833	779	300	1 604	4 696	3 214	4 181	3 823	3 783	6 983
Hispanic origin (of any race)	35	12	54	12	23	—	—	12	40	38	60	28	23	54
Mexican	6	1	26	3	11	—	—	2	20	10	12	11	9	11
Puerto Rican	13	9	13	4	2	—	—	3	2	2	3	—	2	8
Cuban	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Hispanic	16	2	15	5	10	—	—	7	18	26	45	17	12	35
Not of Hispanic origin	3 708	1 388	5 192	3 875	3 810	779	300	1 592	4 656	3 176	4 121	3 795	3 760	6 929
RACE AND HISPANIC ORIGIN														
All persons	3 743	1 400	5 246	3 887	3 833	779	300	1 604	4 696	3 214	4 181	3 823	3 783	6 983
White	3 616	1 100	3 875	3 842	3 705	709	284	1 212	3 496	2 369	3 576	2 650	3 454	6 650
Hispanic origin	35	12	54	12	23	—	—	12	40	38	60	28	23	54
Not of Hispanic origin	3 689	1 094	5 192	3 875	3 810	709	284	1 592	4 656	3 176	4 121	3 795	3 760	6 929
Black	94	278	1 273	29	83	62	16	375	1 151	766	564	1 130	300	277
Hispanic origin	3	—	1	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	91	278	1 272	29	83	62	16	375	1 145	762	562	1 119	300	274
American Indian, Eskimo, or Aleut	10	4	18	3	5	2	—	15	37	49	11	22	8	15
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	10	4	18	3	5	2	—	15	37	49	11	22	8	15
Asian or Pacific Islander	9	7	49	10	37	6	—	—	6	2	12	7	13	34
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	9	7	49	10	37	6	—	—	6	2	12	7	13	33
Other race	14	11	31	3	3	—	—	2	6	28	18	14	8	7
Hispanic origin	5	6	14	3	2	—	—	2	6	17	8	10	5	5
Not of Hispanic origin	9	5	17	3	1	—	—	—	—	11	10	10	3	2

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Canton city, Stark County—Con.														
Census Tract or Block Numbering Area														
RACE	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857	4 128	9	243	4 153
White	4 382	4 149	3 484	3 591	4 758	3 345	4 171	1 528	1 219	853	3 922	9	237	4 035
Black	234	263	53	186	225	537	647	2 113	3 521	1 984	172	—	3	86
American Indian, Eskimo, or Aleut	13	36	14	11	17	20	45	29	26	7	25	—	3	2
American Indian	13	31	14	11	17	20	45	29	26	7	25	—	3	2
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	5	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	8	15	—	5	14	12	20	5	11	2	4	—	—	25
Asian	8	15	—	5	14	11	20	2	9	1	4	—	—	22
Chinese	1	1	—	1	1	—	8	1	3	—	1	—	—	1
Filipino	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Japanese	2	2	—	4	2	1	3	—	—	—	3	—	—	3
Asian Indian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Korean	2	9	—	—	8	2	6	—	—	—	—	—	—	6
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—	7
Cambodian	—	—	—	—	—	—	—	—	—	—	—	—	—	1
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lootian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	—	—	—	—	—	—	3	—	—	—	—	—	—	—
Pacific Islander	3	2	—	—	2	1	—	1	4	1	—	—	—	1
Hawaiian	—	—	—	—	—	—	—	—	2	—	—	—	—	3
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—	3
Somoon	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	3	2	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race	11	30	7	1	4	12	21	16	26	11	5	—	—	5
HISPANIC ORIGIN														
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857	4 128	9	243	4 153
Hispanic origin (of any race)	47	48	29	30	51	29	61	33	94	24	65	9	3	51
Mexican	13	21	6	11	8	7	24	7	16	9	21	—	2	15
Puerto Rican	9	1	—	2	1	3	6	2	9	5	—	—	—	4
Cuban	4	4	—	—	2	3	—	—	—	—	—	—	—	2
Other Hispanic	21	22	23	17	40	16	31	24	69	10	44	—	1	30
Not of Hispanic origin	4 601	4 445	3 529	3 764	4 967	3 897	4 843	3 658	4 709	2 833	4 063	9	240	4 102
RACE AND HISPANIC ORIGIN														
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857	4 128	9	243	4 153
White	4 382	4 149	3 484	3 591	4 758	3 345	4 171	1 528	1 219	853	3 922	9	237	4 035
Hispanic origin	35	25	24	29	47	18	43	15	55	11	56	—	3	46
Not of Hispanic origin	4 347	4 124	3 460	3 562	4 711	3 327	4 128	1 513	1 164	842	3 866	9	234	3 989
Black	234	263	53	186	225	537	647	2 113	3 521	1 984	172	—	3	86
Hispanic origin	7	—	—	—	3	7	—	16	22	10	172	—	—	—
Not of Hispanic origin	227	263	53	186	222	530	644	2 097	3 499	1 974	25	—	3	86
American Indian, Eskimo, or Aleut	13	36	14	11	17	20	45	29	26	7	25	—	3	2
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	13	36	14	11	17	20	45	29	19	7	19	—	3	25
Asian or Pacific Islander	8	15	—	5	14	12	20	5	11	2	—	—	—	—
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	8	15	—	5	14	12	20	5	10	2	4	—	—	25
Other race	11	30	7	1	4	12	21	16	26	11	5	—	—	5
Hispanic origin	5	23	2	1	9	4	15	2	26	3	3	—	—	5
Not of Hispanic origin	6	7	5	—	1	8	6	14	17	8	2	—	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.						Massillon city, Stark County							
	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)
RACE														
All persons	675	1 924	1 457	87	1 355	137	17	2 083	785	2 682	2 706	309	1 982	3 829
White	638	1 781	1 424	84	803	59	11	2 041	726	2 641	2 530	253	1 937	3 771
Black	20	96	18	1	520	78	6	30	43	29	165	49	35	47
American Indian, Eskimo, or Aleut	—	3	—	—	20	—	—	—	—	—	6	1	5	6
American Indian	—	3	—	1	18	—	—	1	—	—	6	1	5	6
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	14	37	15	2	2	—	—	10	16	4	2	4	1	2
Asian	14	35	15	2	4	—	—	10	16	4	2	4	1	2
Chinese	1	—	—	—	—	—	—	2	5	—	—	4	—	—
Filipino	2	—	2	—	—	—	—	—	1	1	—	—	—	—
Japanese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian Indian	5	16	9	—	4	—	—	8	7	2	2	—	1	—
Korean	6	19	4	2	—	—	—	2	2	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Caribbean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	2	—	—	—	—	—	—	—	1	—	—	—	—
Samoan	—	2	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race	3	7	—	—	8	—	—	1	—	8	3	2	4	3
HISPANIC ORIGIN														
All persons	675	1 924	1 457	87	1 355	137	17	2 083	785	2 682	2 706	309	1 982	3 829
Hispanic origin (of any race)	6	26	19	1	14	3	—	5	8	31	12	5	11	10
Mexican	—	6	—	1	8	—	—	—	—	12	4	4	4	3
Puerto Rican	2	3	—	—	2	1	—	—	2	2	3	1	2	—
Cuban	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Other Hispanic	4	17	19	—	4	2	—	5	6	17	4	—	4	7
Not of Hispanic origin	669	1 898	1 438	86	1 341	134	17	2 078	777	2 651	2 694	304	1 971	3 819
RACE AND HISPANIC ORIGIN														
All persons	675	1 924	1 457	87	1 355	137	17	2 083	785	2 682	2 706	309	1 982	3 829
White	638	1 781	1 424	84	803	59	11	2 041	726	2 641	2 530	253	1 937	3 771
Hispanic origin	4	21	19	—	10	2	—	5	8	28	9	5	10	9
Not of Hispanic origin	634	1 760	1 405	84	793	57	11	2 036	718	2 613	2 521	248	1 927	3 762
Black	20	96	18	—	520	78	6	30	43	29	165	49	35	47
Hispanic origin	1	—	—	—	1	1	—	—	—	—	3	—	—	—
Not of Hispanic origin	19	96	18	—	519	77	6	30	43	28	162	49	35	47
American Indian, Eskimo, or Aleut	—	3	—	1	20	—	—	1	—	—	6	1	5	6
Hispanic origin	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	—	—	20	—	—	10	16	4	2	4	1	2
Asian or Pacific Islander	14	37	15	2	4	—	—	—	—	—	—	—	—	—
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	14	37	15	2	4	—	—	10	16	4	2	4	1	2
Other race	3	7	—	—	8	—	—	1	—	8	3	2	4	3
Hispanic origin	1	5	—	—	3	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	2	2	—	—	5	—	—	1	—	6	3	2	3	2

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.					North Canton city, Stark County							
	Tract 7141 (pt.)	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)
RACE													
All persons	3 768	2 871	2 949	3 792	1 666	20	1 565	94	3 130	4 830	4 091	1 326	1 277
White	3 589	1 495	2 789	3 398	982	20	1 552	94	3 091	4 770	4 038	1 294	1 232
Black	163	1 346	137	368	628	—	11	—	8	11	21	20	17
American Indian, Eskimo, or Aleut	6	16	5	13	14	—	—	—	—	4	6	—	—
Other race	5	16	5	10	13	—	—	—	—	4	5	—	—
Other race	5	16	5	10	13	—	—	—	—	4	5	—	—
Aleut	1	—	—	3	1	—	—	—	—	—	1	—	—
Asian or Pacific Islander	3	3	10	8	10	—	1	—	29	42	24	10	28
Chinese	3	1	10	8	10	—	1	—	29	41	24	10	28
Japanese	—	—	—	7	—	—	—	—	15	8	5	4	7
Korean	1	1	3	—	9	—	1	—	5	16	7	—	4
Vietnamese	1	—	—	1	—	—	—	—	—	4	1	—	4
Other Asian	1	—	2	—	—	—	—	—	6	8	5	4	7
Other Asian	1	—	—	—	—	—	—	—	1	4	6	2	6
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian	1	—	—	—	—								

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area		Remainder of Stark County													
RACE		Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)
All persons		1 505	321	827	—	—	—	18	—	7	—	40	763	219	659
White		1 200	293	803	—	—	—	15	—	7	—	32	737	201	652
Black		276	22	16	—	—	—	3	—	—	—	8	19	16	6
American Indian, Eskimo, or Aleut		22	6	1	—	—	—	—	—	—	—	—	—	—	—
Asian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander		4	—	7	—	—	—	—	—	—	—	—	5	2	—
Chinese		3	—	3	—	—	—	—	—	—	—	—	5	2	—
Filipino		2	—	—	—	—	—	—	—	—	—	—	—	—	—
Japanese		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian Indian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Korean		1	—	—	—	—	—	—	—	—	—	—	—	—	—
Vietnamese		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cambodian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hmong		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Laotian		—	—	—	—	—	—	—	—	—	—	—	5	—	—
Thai		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Asian		—	—	2	—	—	—	—	—	—	—	—	—	—	—
Pacific Islander		1	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaiian		1	—	4	—	—	—	—	—	—	—	—	—	—	—
Samoan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other race		3	—	—	—	—	—	—	—	—	—	—	2	—	—
HISPANIC ORIGIN		1 505	321	827	—	—	—	18	—	7	—	40	763	219	659
All persons		12	—	7	—	—	—	—	—	—	—	—	2	—	—
Hispanic origin (of any race)		2	—	—	—	—	—	—	—	—	—	—	2	—	—
Mexican		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerto Rican		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuban		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Hispanic		10	—	7	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		1 493	321	820	—	—	—	18	—	7	—	40	761	219	659
RACE AND HISPANIC ORIGIN		1 505	321	827	—	—	—	18	—	7	—	40	763	219	659
All persons		1 200	293	803	—	—	—	15	—	7	—	32	737	201	652
Hispanic origin		7	—	7	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		1 193	293	796	—	—	—	15	—	7	—	32	737	201	652
Black		276	22	16	—	—	—	3	—	—	—	8	19	16	6
Hispanic origin		3	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		273	22	16	—	—	—	3	—	—	—	8	19	16	6
American Indian, Eskimo, or Aleut		22	6	1	—	—	—	—	—	—	—	—	—	—	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		22	6	1	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander		4	—	7	—	—	—	—	—	—	—	—	—	—	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		2	—	—	—	—	—	—	—	—	—	—	5	2	—
Other race		3	—	—	—	—	—	—	—	—	—	—	5	2	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		3	—	—	—	—	—	—	—	—	—	—	2	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Remainder of Stark County—Con.												
Census Tract or Block Numbering Area	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)
RACE												
All persons	14	4 255	3 687	7 354	14 989	12 047	11 929	6 660	9 677	7 246	5 939	1 634
White	14	3 998	3 645	7 288	14 791	11 922	11 690	6 466	9 364	7 075	5 865	1 560
Black	—	242	34	23	94	61	90	102	184	64	55	52
American Indian, Eskimo, or Aleut	—	6	—	20	19	27	8	6	26	7	5	7
American Indian	—	6	—	20	19	27	8	6	26	7	5	7
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	9	7	6	68	28	132	74	93	96	9	12
Asian	—	9	7	6	68	28	132	74	93	96	9	12
Chinese	—	3	—	5	18	1	37	11	7	14	—	—
Filipino	—	—	2	—	7	—	22	13	11	12	3	4
Japanese	—	—	—	—	3	1	15	5	1	2	—	—
Asian Indian	—	4	1	—	13	7	35	35	61	38	3	1
Korean	—	1	4	2	6	7	16	4	13	23	1	1
Vietnamese	—	—	—	—	7	1	1	—	—	—	—	—
Combodian	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—
Lootian	—	—	—	—	8	—	—	—	—	—	—	—
Thai	—	—	—	3	—	5	1	3	—	1	1	3
Other Asian	—	1	—	—	6	5	5	3	—	6	—	—
Pacific Islander	—	—	—	1	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	1	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—
Other race	—	—	1	17	17	9	8	12	10	4	5	3
HISPANIC ORIGIN												
All persons	14	4 255	3 687	7 354	14 989	12 047	11 929	6 660	9 677	7 246	5 939	1 634
Hispanic origin (of any race)	—	7	9	51	61	47	66	75	72	63	86	8
Mexican	—	6	4	13	22	16	15	15	18	6	9	—
Puerto Rican	—	1	1	9	8	12	—	1	8	—	1	—
Cuban	—	—	—	—	1	1	3	—	2	9	5	—
Other Hispanic	—	—	4	29	30	18	48	59	44	48	71	8
Not of Hispanic origin	14	4 248	3 678	7 303	14 928	12 000	11 863	6 585	9 605	7 183	5 853	1 626
RACE AND HISPANIC ORIGIN												
All persons	14	4 255	3 687	7 354	14 989	12 047	11 929	6 660	9 677	7 246	5 939	1 634
White	14	3 998	3 645	7 288	14 791	11 922	11 690	6 466	9 364	7 075	5 865	1 560
Hispanic origin	—	6	8	42	47	39	60	60	66	70	84	5
Not of Hispanic origin	14	3 992	3 637	7 246	14 744	11 883	11 630	6 406	9 298	7 015	5 781	1 555
Black	—	242	34	23	94	61	90	102	184	64	55	52
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	241	34	23	94	61	90	99	183	64	54	52
American Indian, Eskimo, or Aleut	—	6	—	20	19	27	8	6	26	7	5	7
American Indian	—	6	—	20	19	27	8	6	26	7	5	7
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	9	7	6	68	28	132	74	93	96	9	12
Asian	—	9	7	6	68	28	132	74	93	96	9	12
Chinese	—	3	—	5	18	1	37	11	7	14	—	—
Filipino	—	—	2	—	7	—	22	13	11	12	3	4
Japanese	—	—	—	—	3	1	15	5	1	2	—	—
Asian Indian	—	4	1	—	13	7	35	35	61	38	3	1
Korean	—	—	—	2	6	7	16	4	13	23	—	—
Vietnamese	—	1	4	—	7	1	1	—	—	—	—	—
Combodian	—	—	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	3	8	5	1	3	—	1	—	—
Other Asian	—	1	—	—	6	5	5	3	—	6	—	—
Pacific Islander	—	—	—	1	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	1	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	—
Other race	—	—	1	17	17	9	8	12	10	4	5	3
Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	—	—	—	—	—	—	—	—	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area		Remainder of Stark County—Con											
		Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01	Tract 7126.02
RACE													
All persons		1 176	401	357	5 251	6 065	1 540	3 125	6 228	4 459	1 929	2 494	4 731
White		1 105	393	354	5 160	5 860	1 478	3 052	6 002	4 200	1 926	2 486	4 713
Black		55	—	2	23	154	48	33	188	211	—	7	—
American Indian, Eskimo, or Aleut		1	—	—	1	24	—	4	18	25	2	6	1
American Indian		1	—	—	—	24	—	4	18	25	2	6	1
Eskimo		—	—	—	—	—	—	—	—	—	—	—	—
Aleut		—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander		12	8	—	65	18	11	36	14	18	—	—	12
Asian		12	8	—	63	17	11	36	11	16	—	—	11
Chinese		5	2	—	15	4	3	3	—	1	—	—	—
Filipino		5	—	—	4	4	—	—	3	—	—	—	—
Japanese		—	—	—	—	—	4	6	1	2	—	—	6
Asian Indian		2	—	—	—	—	4	6	4	4	—	—	5
Korean		—	2	—	10	5	1	13	1	3	1	—	—
Vietnamese		—	—	—	23	1	1	9	1	5	—	—	—
Cambodian		—	1	—	3	—	—	—	—	—	—	—	—
Hmong		—	—	—	—	—	—	—	—	—	—	—	—
Laotian		—	—	—	—	—	—	—	—	—	—	—	—
Thai		—	—	—	—	—	—	—	—	—	—	—	—
Other Asian		—	—	—	—	—	—	—	—	—	—	—	—
Pacific Islander		—	3	—	8	5	1	—	1	1	—	—	—
Hawaiian		—	—	—	2	1	—	—	3	2	—	—	1
Samoan		—	—	—	2	1	—	—	3	1	—	—	—
Guamanian		—	—	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander		—	—	—	—	—	—	—	—	—	—	—	—
Other race		3	—	1	2	9	2	—	6	5	—	—	4
HISPANIC ORIGIN													
All persons		1 176	401	357	5 251	6 065	1 540	3 125	6 228	4 459	1 929	2 494	4 731
Hispanic origin (of any race)		5	7	1	23	81	7	35	58	43	4	6	44
Mexican		—	1	—	4	31	—	3	12	2	—	4	13
Puerto Rican		—	—	1	3	4	—	—	5	—	—	—	1
Cuban		—	5	—	—	5	—	—	—	—	—	—	—
Other Hispanic		5	1	—	16	41	7	32	—	1	—	2	30
Not of Hispanic origin		1 171	394	356	5 228	5 984	1 533	3 090	6 170	4 416	1 925	2 488	4 687
RACE AND HISPANIC ORIGIN													
All persons		1 176	401	357	5 251	6 065	1 540	3 125	6 228	4 459	1 929	2 494	4 731
White		1 105	393	354	5 160	5 860	1 478	3 052	6 002	4 200	1 926	2 486	4 713
Hispanic origin		5	7	1	21	72	6	35	54	37	4	6	35
Not of Hispanic origin		1 100	386	353	5 139	5 788	1 472	3 017	5 948	4 163	1 922	2 480	4 678
Black		55	—	2	23	154	48	33	188	211	—	—	—
Hispanic origin		—	—	—	—	2	—	—	1	3	—	—	1
Not of Hispanic origin		55	—	2	23	152	48	33	187	208	—	—	—
American Indian, Eskimo, or Aleut		1	—	—	1	24	1	4	18	25	2	7	1
Hispanic origin		—	—	—	—	1	—	—	—	—	—	—	—
Not of Hispanic origin		1	—	—	—	23	1	4	18	25	2	7	1
Asian or Pacific Islander		12	8	—	65	18	11	36	14	18	—	—	12
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		12	8	—	65	18	11	36	14	17	—	—	4
Other race		3	—	1	2	9	2	—	6	5	—	—	8
Hispanic origin		—	—	—	—	6	—	—	3	2	—	—	4
Not of Hispanic origin		3	—	1	2	3	2	—	3	3	—	—	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area		Remainder of Stark County—Con.											
		Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)
RACE													
All persons		5 113	4 106	4 278	3 668	6 205	7 498	2 253	4 730	5 382	4 678	9 868	23
White		5 047	4 090	4 266	3 535	5 842	7 145	2 221	4 383	5 309	4 531	9 599	23
Black		41	7	—	98	325	324	28	331	43	88	207	—
American Indian, Eskimo, or Aleut		13	—	1	15	15	19	2	9	6	2	8	—
American Indian		13	—	—	15	15	19	2	9	6	2	8	—
Eskimo		—	—	1	—	—	—	—	—	—	—	—	—
Aleut		—	—	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander		8	9	6	7	8	6	2	5	19	45	38	—
Asian		8	9	6	6	8	6	2	5	17	45	38	—
Chinese		1	—	—	—	—	—	1	—	14	4	9	—
Filipino		—	6	3	6	2	—	—	2	—	2	7	—
Japanese		1	1	2	—	—	1	1	1	—	5	—	—
Asian Indian		—	2	—	—	—	—	—	—	—	23	10	—
Korean		3	—	1	—	3	4	—	1	2	3	12	—
Vietnamese		—	—	—	—	—	—	—	—	—	—	—	—
Cambodian		—	—	—	—	—	—	—	—	—	—	—	—
Hmong		—	—	—	—	—	—	—	—	—	—	—	—
Laotian		—	—	—	—	—	—	—	—	—	—	—	—
Thai		—	—	—	—	—	—	—	—	—	—	—	—
Other Asian		2	—	—	—	3	—	—	—	—	8	—	—
Pacific Islander		—	—	—	1	—	—	—	—	2	—	—	—
Hawaiian		—	—	—	1	—	—	—	—	1	—	—	—
Samoan		—	—	—	—	—	—	—	—	—	—	—	—
Guamanian		—	—	—	—	—	—	—	—	1	—	—	—
Other Pacific Islander		—	—	—	—	—	—	—	—	—	—	—	—
Other race		4	—	5	13	15	4	—	2	5	12	16	—
HISPANIC ORIGIN													
All persons		5 113	4 106	4 278	3 668	6 205	7 498	2 253	4 730	5 382	4 678	9 868	23
Hispanic origin (of any race)		32	5	9	18	63	24	7	18	47	41	75	—
Mexican		5	3	5	1	13	1	4	6	9	7	20	—
Puerto Rican		2	—	—	—	1	2	—	—	2	—	3	—
Cuban		—	—	—	—	3	—	—	—	—	—	—	—
Other Hispanic		25	2	4	15	46	21	3	12	33	34	52	—
Not of Hispanic origin		5 081	4 101	4 269	3 650	6 142	7 474	2 246	4 712	5 335	4 637	9 793	23
RACE AND HISPANIC ORIGIN													
All persons		5 113	4 106	4 278	3 668	6 205	7 498	2 253	4 730	5 382	4 678	9 868	23
White		5 047	4 090	4 266	3 535	5 842	7 145	2 221	4 383	5 309	4 531	9 599	23
Hispanic origin		26	5	7	12	46	16	7	14	41	33	63	—
Not of Hispanic origin		5 021	4 085	4 259	3 523	5 796	7 129	2 214	4 369	5 268	4 498	9 536	23
Black		41	7	—	98	325	324	28	331	43	88	207	—
Hispanic origin		2	—	—	—	9	5	—	3	—	—	—	—
Not of Hispanic origin		39	7	—	98	316	319	28	328	43	88	207	—
American Indian, Eskimo, or Aleut		13	—	1	15	15	19	2	9	6	2	8	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		13	—	1	15	15	19	2	9	3	2	8	—
Asian or Pacific Islander		8	9	6	7	8	6	2	5	19	45	38	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		8	9	6	7	8	6	2	5	19	40	38	—
Other race		4	—	5	13	15	4	—	2	5	12	16	—
Hispanic origin		—	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin		—	—	3	7	7	1	—	1	2	9	4	—

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text.]

Remainder of Stark County—Con.												
Census Tract or Block Numbering Area		Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)	Tract 7143 02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147 01 (pt.)	Tract 7148	Tract 7149 01	Tract 7149 02	
RACE												
All persons		84		38	146	1 105	4 491	3 643	2 524	9 425	3 931	3 630
White		84		37	141	1 064	4 454	3 632	2 514	9 389	3 900	3 497
Black					5	40	16	4	3	8	21	118
American Indian, Eskimo, or Aleut				1		1	14	2	4	9	6	9
Asian or Pacific Islander				1		1	14	2	4	9	6	9
Asian												
Chinese												
Filipino												
Japanese												
Asian Indian												
Korean												
Vietnamese												
Cambodian												
Hmong												
Laotian												
Thai												
Other Asian												
Pacific Islander												
Hawaiian												
Samoan												
Guamanian												
Other Pacific Islander												
Other race							5	1	1	4		3
HISPANIC ORIGIN												
All persons		84		38	146	1 105	4 491	3 643	2 524	9 425	3 931	3 630
Hispanic origin (of any race)												
Mexican							24	16	3	27	12	36
Puerto Rican							6	1		7	2	24
Cuban							1	5		2		4
Other Hispanic								2				
Not of Hispanic origin		84		38	146	1 104	4 467	3 627	2 521	9 398	3 919	3 594
RACE AND HISPANIC ORIGIN												
All persons		84		38	146	1 105	4 491	3 643	2 524	9 425	3 931	3 630
White		84		37	141	1 064	4 454	3 632	2 514	9 389	3 900	3 497
Hispanic origin												
Not of Hispanic origin		84		37	141	1 063	4 434	3 616	2 511	9 366	3 888	3 462
Black					5	40	16	4	3	8	21	118
Hispanic origin												
Not of Hispanic origin					5	40	16	4	3	8	21	118
American Indian, Eskimo, or Aleut				1		1	14	2	4	9	6	9
Asian or Pacific Islander				1		1	14	2	4	9	6	9
Hispanic origin												
Not of Hispanic origin												
Asian or Pacific Islander												
Hispanic origin												
Not of Hispanic origin												
Other race							5	1	1	4		3
Hispanic origin							4	1	1	3		2
Not of Hispanic origin												

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area			Stark County					Corroll County		
	Canton, OH MSA	Corroll County	Total	Alliance city (pt.)	Canton city	Massillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
All housing units	158 446	11 536	146 910	9 569	36 527	12 814	6 534	1 013	1 392	2 117
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	149 240	9 667	139 573	8 900	33 452	12 110	6 291	948	1 342	1 841
Owner-occupied housing units	105 457	7 585	97 872	5 274	19 179	8 148	4 416	790	993	1 494
Percent of occupied housing units	70.7	78.5	70.1	59.3	57.3	67.3	70.2	83.3	74.0	81.2
White	100 980	7 532	93 448	4 826	16 794	7 601	4 385	785	982	1 464
Black	4 007	28	3 979	431	2 266	513	12	1	2	23
American Indian, Eskimo, or Aleut	159	17	142	3	56	8	1	4	6	4
Asian or Pacific Islander	250	3	247	12	39	18	17	—	—	2
Other race	61	5	56	2	24	8	1	—	3	1
Hispanic origin (of any race)	683	20	663	29	196	61	22	4	6	3
White, not of Hispanic origin	100 367	7 518	92 849	4 799	16 623	7 554	4 364	781	980	1 462
Renter-occupied housing units	43 783	2 082	41 701	3 626	14 273	3 962	1 875	158	349	347
White	38 669	2 056	36 613	3 088	10 946	3 406	1 829	157	346	331
Black	4 720	18	4 702	511	3 165	527	17	—	—	16
American Indian, Eskimo, or Aleut	180	5	175	13	95	14	3	1	1	—
Asian or Pacific Islander	141	—	141	6	34	7	24	—	—	—
Other race	73	3	70	8	33	8	2	—	2	—
Hispanic origin (of any race)	320	6	314	22	133	29	11	—	3	1
White, not of Hispanic origin	38 438	2 053	36 385	3 073	10 864	3 387	1 820	157	345	330
VACANCY STATUS										
Vacant housing units	9 206	1 869	7 337	669	3 075	704	243	65	50	276
For sale only	1 218	116	1 102	71	392	119	33	5	10	21
For rent	3 036	100	2 936	273	1 527	255	125	3	14	29
Rented or sold, not occupied	990	91	899	74	283	107	19	13	3	12
For seasonal, recreational, or occasional use	1 527	1 291	236	9	28	18	27	4	3	178
For migrant workers	84	—	84	—	—	—	—	—	—	—
Other vacant	2 351	271	2 080	242	845	205	39	40	20	36
Boarded up	194	18	176	27	76	18	—	5	1	1
ROOMS										
1 room	778	41	737	77	339	47	37	2	5	1
2 rooms	2 567	184	2 383	192	1 065	206	115	6	16	21
3 rooms	9 838	739	9 099	877	3 803	985	468	26	124	105
4 rooms	23 854	2 208	21 646	1 459	5 546	2 048	959	145	248	343
5 rooms	35 030	2 955	32 075	2 115	7 933	3 076	1 213	274	330	521
6 rooms	37 903	2 368	35 535	2 547	9 634	3 495	1 387	215	314	441
7 rooms	23 479	1 568	21 911	1 220	4 522	1 636	1 032	176	197	331
8 or more rooms	24 997	1 473	23 524	1 082	3 685	1 321	1 323	169	158	354
Median, all housing units	5.7	5.4	5.7	5.5	5.4	5.5	5.8	5.7	5.4	5.7
Median, owner-occupied housing units	5.8	5.6	5.8	5.5	5.4	5.5	6.0	6.0	5.5	5.9
Median, owner-occupied housing units	5.7	5.6	5.8	5.6	5.5	5.5	5.9	5.8	5.5	5.7
Median, owner-occupied housing units	6.2	5.8	6.2	6.0	6.0	5.9	6.5	5.9	5.8	5.9
Median, renter-occupied housing units	4.4	4.6	4.4	4.4	4.3	4.4	4.1	5.3	4.2	4.8
UNITS IN STRUCTURE										
1, detached	114 441	8 534	105 907	6 419	23 199	9 225	4 381	758	920	1 525
1, attached	3 465	90	3 375	218	934	235	236	9	19	23
2	12 659	354	12 305	1 094	4 657	1 239	402	1	95	52
3 or 4	6 401	202	6 199	600	2 158	600	208	7	36	45
5 to 9	5 643	156	5 487	341	1 661	414	462	2	65	15
10 to 19	5 182	45	5 137	412	1 765	345	430	—	5	5
20 to 49	2 189	61	2 128	180	812	69	185	—	—	—
50 or more	1 557	—	1 557	192	947	186	—	—	—	—
Mobile home or trailer	5 767	1 964	3 803	5	114	361	184	228	234	439
Other	1 142	130	1 012	108	280	120	46	8	18	13
Occupied housing units	149 240	9 667	139 573	8 900	33 452	12 110	6 291	948	1 342	1 841
PERSONS IN UNIT										
1 person	35 397	1 990	33 407	2 625	10 433	3 328	1 834	142	303	330
2 persons	49 572	3 214	46 358	2 819	10 230	3 940	2 339	288	419	582
3 persons	26 523	1 733	24 790	1 482	5 393	2 019	977	179	247	374
4 persons	23 683	1 683	22 000	1 191	4 282	1 763	774	191	226	349
5 persons	9 688	715	8 973	516	1 925	694	267	85	99	137
6 or more persons	4 377	332	4 045	267	1 189	366	100	63	48	69
Median, occupied housing units	2.29	2.38	2.28	2.15	2.12	2.19	2.06	2.75	2.38	2.52
Median, owner-occupied housing units	2.40	2.41	2.40	2.22	2.23	2.26	2.25	2.70	2.47	2.48
Median, renter-occupied housing units	1.95	2.27	1.93	1.98	1.89	1.99	1.50	2.92	2.05	2.75
PERSONS PER ROOM										
1.00 or less	147 425	9 488	137 937	8 784	32 931	11 947	6 258	914	1 315	1 806
1.01 to 1.50	1 561	150	1 411	93	438	139	28	30	18	32
1.51 or more	254	29	225	23	83	24	5	4	9	3
Mean	.44	.47	.44	.44	.45	.45	.39	.51	.48	.47
VALUE										
Specified owner-occupied housing units	89 682	4 459	85 223	4 790	17 349	7 170	3 968	297	620	994
Less than \$20,000	5 004	352	4 652	632	2 350	600	11	44	40	40
\$20,000 to \$39,999	18 345	1 329	17 016	1 752	7 201	2 398	92	82	215	183
\$40,000 to \$59,999	25 115	1 437	23 678	1 350	4 784	2 341	987	91	240	303
\$60,000 to \$79,999	21 648	809	20 839	579	1 598	1 070	1 420	62	90	239
\$80,000 to \$99,999	9 855	291	9 564	238	632	322	645	11	23	103
\$100,000 to \$149,999	6 842	190	6 652	185	539	320	596	6	10	97
\$150,000 to \$199,999	1 664	71	1 623	35	164	70	129	1	1	25
\$200,000 to \$249,999	577	3	570	12	41	27	48	—	1	3
\$250,000 to \$299,999	288	—	285	4	22	9	20	—	—	1
\$300,000 or more	344	—	344	3	18	13	20	—	—	—
Median (dollars)	56 600	46 600	57 300	40 100	37 200	43 600	71 700	46 500	44 000	57 700
Mean (dollars)	64 000	51 800	64 600	46 300	44 200	50 700	83 100	46 300	46 500	64 600
CONTRACT RENT										
Specified renter-occupied housing units	42 478	1 793	40 685	3 582	14 083	3 905	1 857	98	323	317
Median contract rent (dollars)	267	204	270	219	233	241	349	195	201	217
Mean contract rent (dollars)	274	206	277	229	234	242	363	198	197	227
With meals included in rent	317	4	313	18	101	10	—	—	—	—
Mean contract rent (dollars)	807	353	812	391	657	162	90	—	—	—
No meals included in rent	40 313	1 609	38 704	3 398	13 515	3 710	1 809	77	303	296
No cash rent	1 848	180	1 668	166	467	185	47	21	20	21

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Carroll County—Con.				Totals for split tracts/BNA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
All housing units.....	1 799	2 082	1 262	1 871	2 415	1 385	2 260	2 934	2 157	1 690
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	1 366	1 978	1 153	1 039	2 283	1 301	2 135	2 765	2 012	1 584
Owner-occupied housing units.....	1 154	1 328	947	879	1 587	920	1 452	1 643	1 031	1 125
Percent of occupied housing units.....	84.5	67.1	82.1	84.6	69.5	70.7	68.0	59.4	51.2	71.0
White.....	1 152	1 325	947	877	1 359	759	1 359	1 610	1 001	1 111
Black.....	—	—	—	2	216	151	90	24	23	11
American Indian, Eskimo, or Aleut.....	2	1	—	—	8	7	1	3	4	1
Asian or Pacific Islander.....	—	—	—	—	2	—	1	5	1	1
Other race.....	—	1	—	—	2	3	1	1	2	1
Hispanic origin (of any race).....	5	2	—	—	14	6	18	14	6	11
White, not of Hispanic origin.....	1 147	1 324	947	877	1 349	755	1 341	1 598	997	1 101
Renter-occupied housing units.....	212	650	206	160	696	381	683	1 122	981	459
White.....	210	649	204	159	412	267	565	1 017	921	416
Black.....	—	—	1	1	269	101	111	96	58	41
American Indian, Eskimo, or Aleut.....	1	1	1	—	12	9	3	3	—	1
Asian or Pacific Islander.....	—	—	—	—	3	1	2	5	—	1
Other race.....	1	—	—	—	—	3	2	1	2	—
Hispanic origin (of any race).....	1	—	1	—	5	4	8	12	7	4
White, not of Hispanic origin.....	210	649	203	159	409	265	559	1 006	917	412
VACANCY STATUS										
Vacant housing units.....	433	104	109	832	132	84	125	169	145	106
For sale only.....	22	13	22	23	31	22	16	21	35	14
For rent.....	8	29	5	12	28	25	70	97	57	41
Rented or sold, not occupied.....	17	11	16	19	8	2	10	15	19	11
For seasonal, recreational, or occasional use.....	349	10	27	720	—	3	1	2	—	4
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	37	41	39	58	65	32	28	34	34	36
Boarded up.....	3	1	3	4	2	2	1	—	1	—
ROOMS										
1 room.....	5	11	8	9	5	4	10	19	10	—
2 rooms.....	39	57	7	38	24	6	41	244	39	27
3 rooms.....	131	159	42	152	135	55	198	432	259	175
4 rooms.....	330	407	212	523	411	214	373	421	341	223
5 rooms.....	477	494	319	540	989	454	617	451	378	312
6 rooms.....	359	444	307	288	583	419	564	623	580	639
7 rooms.....	225	264	197	178	182	153	265	384	294	199
8 or more rooms.....	233	246	170	143	86	80	192	360	256	115
Median, all housing units.....	5.3	5.3	5.6	4.9	5.1	5.4	5.3	5.3	5.6	5.7
Mean, all housing units.....	5.5	5.4	5.8	5.1	5.2	5.5	5.4	5.2	5.5	5.5
Median, occupied housing units.....	5.7	5.4	5.7	5.6	5.2	5.4	5.4	5.4	5.6	5.7
Median, owner-occupied housing units.....	5.8	5.8	5.8	5.7	5.3	5.6	5.8	6.2	6.3	5.9
Median, renter-occupied housing units.....	5.1	4.2	5.1	5.2	4.6	5.1	4.3	3.4	4.4	4.0
UNITS IN STRUCTURE										
1, detached.....	1 428	1 378	990	1 535	1 921	1 221	1 676	1 783	1 165	1 266
1, attached.....	11	19	4	5	142	19	32	24	33	32
2.....	29	161	2	14	70	60	92	130	523	198
3 or 4.....	20	90	1	3	77	21	46	30	169	25
5 to 9.....	11	56	7	—	108	44	124	218	168	15
10 to 19.....	—	35	—	—	40	1	91	281	61	—
20 to 49.....	—	61	—	—	—	—	131	271	20	5
50 or more.....	—	—	—	—	—	—	57	170	—	129
Mobile home or trailer.....	266	255	241	301	44	9	2	1	1	2
Other.....	34	27	17	13	13	10	9	26	17	18
Occupied housing units.....	1 366	1 978	1 153	1 039	2 283	1 301	2 135	2 765	2 012	1 584
PERSONS IN UNIT										
1 person.....	237	576	204	198	489	307	667	1 107	750	500
2 persons.....	481	663	414	367	707	402	738	838	559	515
3 persons.....	251	314	192	176	469	237	314	384	306	248
4 persons.....	241	296	208	172	364	192	262	282	234	186
5 persons.....	109	89	100	96	152	103	106	112	101	99
6 or more persons.....	47	40	35	30	102	60	48	42	62	36
Median, occupied housing units.....	2.43	2.12	2.40	2.38	2.42	2.35	2.04	1.83	1.96	2.07
Median, owner-occupied housing units.....	2.40	2.25	2.38	2.35	2.38	2.25	2.17	2.22	2.21	2.19
Median, renter-occupied housing units.....	2.66	1.70	2.55	2.61	2.56	2.72	1.64	1.50	1.64	1.54
PERSONS PER ROOM										
1.00 or less.....	1 345	1 960	1 129	1 019	2 215	1 272	2 120	2 748	1 994	1 570
1.01 to 1.50.....	19	15	19	17	61	23	14	11	14	12
1.51 or more.....	2	3	5	3	7	6	1	6	4	2
Mean.....	.47	.44	.47	.47	.52	.49	.43	.40	.41	.43
VALUE										
Specified owner-occupied housing units.....	664	944	454	486	1 485	860	1 371	1 519	892	1 060
Less than \$20,000.....	38	47	60	83	145	231	45	9	50	29
\$20,000 to \$39,999.....	184	293	182	190	993	522	442	184	388	496
\$40,000 to \$59,999.....	223	328	130	122	320	98	693	751	398	472
\$60,000 to \$79,999.....	136	162	58	62	23	6	128	366	53	56
\$80,000 to \$99,999.....	48	70	17	19	2	1	27	116	2	4
\$100,000 to \$149,999.....	25	37	6	9	2	—	31	63	—	2
\$150,000 to \$199,999.....	8	4	1	1	—	1	3	21	—	—
\$200,000 to \$249,999.....	1	2	—	—	—	—	2	7	—	—
\$250,000 to \$299,999.....	1	1	—	—	—	1	—	2	—	—
\$300,000 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	49 200	46 500	38 300	36 400	32 700	26 700	45 400	53 600	40 300	40 100
Mean (dollars).....	53 900	52 400	41 500	41 100	33 300	27 900	47 300	60 600	40 900	41 600
CONTRACT RENT										
Specified renter-occupied housing units.....	171	622	144	118	678	368	676	1 110	975	456
Median contract rent (dollars).....	217	199	175	194	213	214	294	261	262	212
Mean contract rent (dollars).....	224	203	180	199	194	208	286	289	262	215
With meals included in rent.....	—	3	1	—	—	—	1	58	1	1
Mean contract rent (dollars).....	—	433	113	—	—	—	213	951	1 250	113
No meals included in rent.....	149	575	121	88	647	347	647	1 004	953	441
No cash rent.....	22	44	22	30	31	21	28	48	21	14

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
All housing units.....	1 660	2 068	1 356	1 706	599	1 364	1 609	2 003	1 259	1 877
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	1 442	1 785	1 117	1 602	543	1 298	1 529	1 933	1 215	1 791
Owner-occupied housing units.....	704	1 134	346	1 065	316	792	957	1 478	929	1 368
Percent of occupied housing units.....	48.8	63.5	31.0	66.5	58.2	61.0	62.6	76.5	76.5	76.4
White.....	309	334	188	1 033	127	770	944	1 471	924	1 290
Black.....	384	790	155	28	189	20	9	4	3	72
American Indian, Eskimo, or Aleut.....	5	3	1	4	—	—	1	—	—	2
Asian or Pacific Islander.....	2	3	1	—	—	1	2	3	2	4
Other race.....	4	4	1	—	—	1	1	—	—	—
Hispanic origin (of any race).....	6	25	6	21	—	5	6	4	4	—
White, not of Hispanic origin.....	305	313	183	1 012	127	767	938	1 467	920	1 290
Renter-occupied housing units.....	738	651	771	537	227	506	572	455	286	423
White.....	299	195	189	509	127	439	540	447	280	382
Black.....	430	446	578	23	98	63	27	7	6	39
American Indian, Eskimo, or Aleut.....	7	8	2	4	1	3	4	—	—	2
Asian or Pacific Islander.....	1	—	—	—	—	—	—	1	—	—
Other race.....	1	2	2	1	1	1	1	—	—	—
Hispanic origin (of any race).....	6	9	5	5	2	2	5	1	1	—
White, not of Hispanic origin.....	296	192	188	506	126	437	536	446	279	382
VACANCY STATUS										
Vacant housing units.....	218	283	239	104	56	66	80	70	44	86
For sale only.....	31	13	4	9	9	10	9	13	10	12
For rent.....	82	161	185	39	19	32	30	13	13	41
Rented or sold, not occupied.....	18	66	10	8	16	2	17	12	16	13
For seasonal, recreational, or occasional use.....	—	—	—	—	1	—	2	4	—	—
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	87	43	40	48	11	22	22	28	5	17
Boarded up.....	25	11	10	7	4	1	—	1	—	1
ROOMS										
1 room.....	11	62	3	1	—	2	14	2	4	21
2 rooms.....	62	32	12	11	3	4	5	16	6	61
3 rooms.....	136	135	224	75	23	59	128	119	66	119
4 rooms.....	242	237	414	304	58	297	261	260	159	235
5 rooms.....	337	486	349	554	148	430	339	452	296	459
6 rooms.....	509	654	229	478	203	341	485	556	283	446
7 rooms.....	202	284	77	185	96	137	194	294	204	268
8 or more rooms.....	161	178	48	98	68	94	183	304	241	268
Median, all housing units.....	5.6	5.6	4.6	5.3	5.8	5.2	5.6	5.8	5.8	5.6
Mean, all housing units.....	5.5	5.5	4.7	5.4	5.9	5.4	5.6	5.9	6.0	5.7
Median, occupied housing units.....	5.7	5.7	4.7	5.3	5.8	5.3	5.6	5.8	5.9	5.6
Median, owner-occupied housing units.....	6.1	6.0	5.7	5.5	6.1	5.7	6.0	6.1	6.3	6.0
Median, renter-occupied housing units.....	4.9	4.8	4.3	4.9	5.3	4.7	4.5	4.3	4.4	4.0
UNITS IN STRUCTURE										
1, detached.....	998	1 586	479	1 396	442	975	1 092	1 641	1 038	1 511
1, attached.....	88	44	43	34	33	19	35	8	10	30
2.....	288	164	52	161	90	117	286	87	36	49
3 or 4.....	87	53	332	47	21	172	78	53	14	34
5 to 9.....	30	16	55	16	2	10	35	31	29	69
10 to 19.....	45	54	389	13	—	4	64	146	87	42
20 to 49.....	98	33	—	—	—	—	—	24	40	113
50 or more.....	—	93	—	—	—	—	—	—	—	—
Mobile home or trailer.....	3	3	1	26	1	52	—	2	—	18
Other.....	23	22	5	13	10	15	19	11	5	11
Occupied housing units.....	1 442	1 785	1 117	1 602	543	1 298	1 529	1 933	1 215	1 791
PERSONS IN UNIT										
1 person.....	460	520	346	416	150	260	365	551	352	373
2 persons.....	399	501	312	498	149	410	509	727	471	633
3 persons.....	229	314	202	297	114	275	262	293	186	335
4 persons.....	174	218	135	232	68	217	232	261	125	272
5 persons.....	91	121	64	95	34	95	118	81	52	122
6 or more persons.....	89	111	58	64	28	41	43	20	29	56
Median, occupied housing units.....	2.15	2.24	2.18	2.27	2.32	2.45	2.28	2.07	2.04	2.33
Median, owner-occupied housing units.....	2.09	2.26	2.12	2.16	2.06	2.30	2.36	2.19	2.15	2.40
Median, renter-occupied housing units.....	2.25	2.20	2.22	2.63	2.75	2.81	2.12	1.50	1.50	2.02
PERSONS PER ROOM										
1.00 or less.....	1 410	1 737	1 071	1 570	529	1 272	1 508	1 928	1 206	1 766
1.01 to 1.50.....	32	41	41	28	14	25	19	2	3	22
1.51 or more.....	—	7	5	4	—	1	2	3	6	3
Mean.....	.46	.47	.53	.47	.44	.50	.46	.39	.38	.46
VALUE										
Specified owner-occupied housing units.....	610	1 015	313	969	280	684	850	1 378	875	1 168
Less than \$20,000.....	338	315	133	299	142	105	53	20	2	67
\$20,000 to \$39,999.....	218	489	130	566	110	365	447	268	75	245
\$40,000 to \$59,999.....	40	171	39	95	23	144	248	611	303	413
\$60,000 to \$79,999.....	13	34	10	7	4	61	57	304	247	267
\$80,000 to \$99,999.....	—	4	1	2	1	9	25	100	119	110
\$100,000 to \$149,999.....	—	2	—	—	—	—	12	61	101	55
\$150,000 to \$199,999.....	—	—	—	—	—	—	4	9	19	7
\$200,000 to \$249,999.....	—	—	—	—	—	—	3	4	5	4
\$250,000 to \$299,999.....	—	—	—	—	—	—	1	1	2	—
\$300,000 or more.....	1	—	—	—	—	—	—	—	2	—
Median (dollars).....	18 500	26 300	23 400	25 700	19 800	31 600	36 300	51 800	64 200	51 900
Mean (dollars).....	22 600	29 000	25 400	26 600	22 500	34 900	41 900	57 400	72 100	56 100
CONTRACT RENT										
Specified renter-occupied housing units.....	716	640	764	527	221	498	566	448	283	399
Median contract rent (dollars).....	165	188	84	213	166	208	256	313	312	259
Mean contract rent (dollars).....	166	189	107	216	166	200	258	300	309	247
With meals included in rent.....	5	2	4	—	—	—	—	—	4	—
Mean contract rent (dollars).....	188	187	203	—	—	237	—	—	301	—
No meals included in rent.....	673	604	744	488	194	459	541	425	257	381
No cash rent.....	38	34	16	39	27	38	25	23	22	18

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
All housing units.....	4 791	3 358	2 929	2 686	2 323	2 569	1 711	2 623	1 753	1 709
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	4 627	3 247	2 818	2 604	2 214	2 449	1 666	2 526	1 686	1 685
Owner-occupied housing units.....	3 101	2 203	2 060	1 843	1 349	1 631	1 307	1 742	1 287	1 549
Percent of occupied housing units.....	67.0	67.8	73.1	70.8	60.9	66.6	78.5	69.0	76.3	91.9
White.....	3 052	2 168	2 047	1 820	1 339	1 630	1 298	1 717	1 258	1 523
Black.....	27	10	9	17	3	2	2	10	16	13
American Indian, Eskimo, or Aleut.....	2	1	1	3	1	—	—	1	—	—
Asian or Pacific Islander.....	18	24	3	3	6	1	5	13	13	13
Other race.....	2	—	—	—	—	—	1	1	—	—
Hispanic origin (of any race).....	17	23	35	13	10	5	5	7	8	17
White, not of Hispanic origin.....	3 036	2 145	2 012	1 807	1 329	1 625	1 294	1 711	1 250	1 506
Renter-occupied housing units.....	1 526	1 044	758	761	865	818	359	784	399	136
White.....	1 459	1 025	736	710	808	798	352	770	357	133
Black.....	52	15	17	42	44	4	4	9	36	2
American Indian, Eskimo, or Aleut.....	4	—	3	2	—	1	2	—	—	—
Asian or Pacific Islander.....	9	3	2	5	13	14	1	3	4	1
Other race.....	2	1	—	2	—	1	—	2	2	—
Hispanic origin (of any race).....	9	3	15	7	6	4	—	10	2	—
White, not of Hispanic origin.....	1 451	1 022	722	705	803	795	352	762	357	133
VACANCY STATUS										
Vacant housing units.....	164	111	111	82	109	120	45	97	67	24
For sale only.....	21	19	30	13	5	10	4	16	13	9
For rent.....	80	46	30	39	83	80	19	31	28	3
Rented or sold, not occupied.....	24	11	11	23	9	8	4	22	4	9
For seasonal, recreational, or occasional use.....	7	11	14	2	7	4	6	14	6	1
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	32	24	26	5	5	18	12	14	16	2
Boarded up.....	—	—	5	—	—	—	—	—	1	—
ROOMS										
1 room.....	15	39	3	13	11	8	5	24	22	—
2 rooms.....	40	129	30	77	69	59	22	46	15	5
3 rooms.....	315	233	109	140	318	264	70	128	27	16
4 rooms.....	804	400	475	421	389	471	165	309	143	48
5 rooms.....	969	532	932	733	298	552	265	390	299	206
6 rooms.....	1 027	583	872	633	422	554	394	309	367	405
7 rooms.....	734	492	342	381	363	335	344	371	290	396
8 or more rooms.....	887	950	166	288	453	326	446	1 046	590	633
Median, all housing units.....	5.7	6.1	5.4	5.4	5.7	5.4	6.3	6.8	6.5	6.9
Median, all housing units.....	5.9	6.2	5.5	5.6	5.7	5.5	6.4	6.7	6.7	7.1
Median, owner-occupied housing units.....	5.8	6.1	5.4	5.5	5.8	5.4	6.4	6.8	6.6	6.9
Median, owner-occupied housing units.....	6.5	7.1	5.7	5.9	6.8	6.0	6.8	7.8	7.1	7.1
Median, renter-occupied housing units.....	4.2	4.0	4.6	4.3	3.8	4.0	4.3	4.4	4.8	5.5
UNITS IN STRUCTURE										
1, detached.....	3 168	2 235	2 091	1 929	1 410	1 589	1 384	1 688	1 285	1 531
1, attached.....	143	80	142	73	49	68	24	153	94	87
2.....	289	101	285	323	106	180	95	138	51	55
3 or 4.....	234	130	170	87	83	86	40	85	61	3
5 to 9.....	341	320	114	115	230	162	108	169	70	11
10 to 19.....	425	275	55	36	265	168	48	306	141	19
20 to 49.....	147	55	—	67	173	109	—	63	38	—
50 or more.....	—	138	—	—	—	—	—	—	—	—
Mobile home or trailer.....	12	2	52	42	—	184	2	4	2	—
Other.....	32	22	20	14	7	23	10	17	11	3
Occupied housing units.....	4 627	3 247	2 818	2 604	2 214	2 449	1 666	2 526	1 686	1 685
PERSONS IN UNIT										
1 person.....	1 076	1 005	874	819	683	850	352	559	342	221
2 persons.....	1 565	1 315	1 116	958	828	910	628	868	630	708
3 persons.....	844	411	434	371	329	338	306	426	305	305
4 persons.....	802	327	258	299	265	245	259	437	271	276
5 persons.....	255	140	104	119	74	80	85	182	96	140
6 or more persons.....	85	49	32	38	35	26	36	54	42	35
Median, occupied housing units.....	2.29	1.97	1.98	2.00	2.01	1.91	2.27	2.31	2.30	2.38
Median, owner-occupied housing units.....	2.48	2.25	2.04	2.09	2.31	2.09	2.35	2.82	2.41	2.40
Median, renter-occupied housing units.....	1.78	1.50	1.73	1.76	1.50	1.50	1.78	1.55	1.89	2.12
PERSONS PER ROOM										
1.00 or less.....	4 593	3 234	2 802	2 579	2 202	2 433	1 656	2 522	1 674	1 680
1.01 to 1.50.....	29	10	14	18	10	13	8	4	9	5
1.51 or more.....	5	3	2	7	2	3	2	—	3	—
Mean.....	.43	.35	.40	.40	.39	.39	.39	.38	.38	.38
VALUE										
Specified owner-occupied housing units.....	2 880	2 040	1 813	1 664	1 250	1 381	1 228	1 582	1 194	1 453
Less than \$20,000.....	23	4	19	19	4	7	3	2	—	1
\$20,000 to \$39,999.....	134	19	191	249	16	44	37	14	10	7
\$40,000 to \$59,999.....	536	232	939	767	169	503	305	61	127	127
\$60,000 to \$79,999.....	1 131	556	536	371	511	538	413	212	339	452
\$80,000 to \$99,999.....	529	372	67	137	280	195	240	307	219	380
\$100,000 to \$149,999.....	356	427	42	59	203	68	202	594	341	341
\$150,000 to \$199,999.....	133	161	6	39	45	19	17	204	104	111
\$200,000 to \$249,999.....	26	92	3	18	9	4	9	88	27	14
\$250,000 to \$299,999.....	2	65	2	2	7	3	1	41	13	10
\$300,000 or more.....	10	112	8	3	6	—	1	59	14	10
Median (dollars).....	73 200	90 500	55 000	54 000	77 000	64 200	73 300	116 100	89 100	86 800
Mean (dollars).....	81 700	124 300	59 300	62 400	86 800	69 100	79 100	132 400	105 100	98 200
CONTRACT RENT										
Specified renter-occupied housing units.....	1 506	1 035	755	753	861	805	354	776	394	131
Median contract rent (dollars).....	320	434	310	292	324	333	312	416	363	490
Mean contract rent (dollars).....	330	496	323	294	339	342	329	429	379	457
With meals included in rent.....	—	119	—	—	2	—	—	2	—	—
Mean contract rent (dollars).....	—	1 143	—	—	363	—	—	358	—	—
No meals included in rent.....	1 474	897	721	729	843	775	348	762	382	123
No cash rent.....	32	19	34	24	16	30	6	12	12	8

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
All housing units	2 547	2 039	1 659	2 473	2 824	4 079	828	1 677	1 487	1 212
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	2 470	1 935	1 605	2 358	2 764	3 968	787	1 626	1 389	1 102
Owner-occupied housing units.....	1 860	1 403	1 296	1 903	2 376	2 644	558	1 382	991	588
Percent of occupied housing units.....	75.3	72.5	80.7	80.7	86.0	66.6	70.9	85.0	71.3	53.4
White.....	1 822	1 303	1 293	1 786	2 284	2 585	549	1 375	958	290
Black.....	33	91	—	110	85	46	5	31	294	2
American Indian, Eskimo, or Aleut.....	4	5	—	4	6	—	2	1	—	2
Asian or Pacific Islander.....	—	4	3	1	1	12	1	1	1	1
Other race.....	1	—	—	2	—	1	1	—	1	1
Hispanic origin (of any race).....	17	17	1	20	8	25	2	1	9	6
White, not of Hispanic origin.....	1 806	1 286	1 292	1 769	2 277	2 561	548	1 374	952	287
Renter-occupied housing units.....	610	532	309	455	388	1 324	229	244	398	514
White.....	573	409	297	425	380	1 262	222	235	371	313
Black.....	30	114	12	29	6	53	7	8	24	195
American Indian, Eskimo, or Aleut.....	4	7	—	—	2	2	—	—	1	4
Asian or Pacific Islander.....	2	2	—	—	—	5	—	—	—	1
Other race.....	1	—	—	1	—	2	—	1	2	1
Hispanic origin (of any race).....	7	2	—	6	1	12	—	2	7	2
White, not of Hispanic origin.....	567	407	297	420	379	1 250	222	234	366	313
VACANCY STATUS										
Vacant housing units.....	77	104	54	115	60	111	41	51	98	110
For sale only.....	21	17	10	19	15	24	4	23	18	29
For rent.....	23	47	19	34	9	44	6	6	24	30
Rented or sold, not occupied.....	9	20	10	13	3	13	9	4	14	23
For seasonal, recreational, or occasional use.....	8	1	2	4	1	5	2	5	—	2
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	16	19	13	45	32	25	20	13	42	26
Boarded up.....	1	3	3	4	2	1	2	—	2	2
ROOMS										
1 room.....	3	3	11	5	2	1	—	3	3	2
2 rooms.....	21	4	8	10	14	34	4	9	7	25
3 rooms.....	90	47	46	116	68	139	53	58	73	106
4 rooms.....	368	436	177	422	387	822	106	397	182	136
5 rooms.....	752	543	349	632	810	923	214	561	363	311
6 rooms.....	588	460	452	654	732	828	268	375	534	398
7 rooms.....	365	320	308	372	473	656	122	182	199	162
8 or more rooms.....	360	226	308	262	338	676	61	92	126	72
Median, all housing units.....	5.6	5.5	6.0	5.6	5.7	5.6	5.6	5.2	5.7	5.6
Mean, all housing units.....	5.8	5.7	6.2	5.7	5.9	5.8	5.6	5.3	5.7	5.5
Median, occupied housing units.....	5.6	5.5	6.1	5.6	5.7	5.7	5.7	5.2	5.7	5.6
Median, owner-occupied housing units.....	5.9	6.0	6.3	5.8	5.8	6.4	5.9	5.3	5.9	5.9
Median, renter-occupied housing units.....	4.7	4.5	4.6	4.5	4.8	4.4	4.7	4.2	5.2	4.9
UNITS IN STRUCTURE										
1, detached.....	1 865	1 464	1 396	2 104	2 471	2 667	672	1 160	1 245	881
1, attached.....	74	57	30	33	38	193	19	16	20	38
2.....	162	257	38	113	134	432	94	79	130	115
3 or 4.....	80	12	65	91	38	324	26	17	53	49
5 to 9.....	137	56	76	19	19	99	9	16	14	20
10 to 19.....	50	5	16	—	—	173	1	6	7	—
20 to 49.....	22	—	—	—	—	48	—	20	—	4
50 or more.....	—	—	—	—	—	—	—	—	—	91
Mobile home or trailer.....	145	181	26	89	106	122	1	356	1	1
Other.....	12	7	12	24	18	21	6	7	17	13
Occupied housing units.....	2 470	1 935	1 605	2 358	2 764	3 968	787	1 626	1 389	1 102
PERSONS IN UNIT										
1 person.....	538	268	293	462	499	800	202	417	325	309
2 persons.....	895	673	594	809	991	1 346	248	601	417	317
3 persons.....	466	397	277	453	551	772	136	287	260	180
4 persons.....	355	381	282	403	449	731	134	215	224	156
5 persons.....	157	148	112	146	198	233	46	77	111	81
6 or more persons.....	59	68	47	85	76	86	21	29	52	59
Median, occupied housing units.....	2.28	2.57	2.36	2.39	2.39	2.38	2.27	2.16	2.39	2.26
Median, owner-occupied housing units.....	2.38	2.55	2.41	2.40	2.43	2.58	2.28	2.20	2.32	2.23
Median, renter-occupied housing units.....	1.90	2.61	2.06	2.30	2.15	2.07	2.24	1.87	2.62	2.32
PERSONS PER ROOM										
1.00 or less.....	2 439	1 887	1 585	2 324	2 731	3 924	778	1 609	1 372	1 072
1.01 to 1.50.....	24	44	19	30	27	42	8	16	17	23
1.51 or more.....	7	4	1	4	6	2	1	1	—	7
Mean.....	.44	.50	.43	.47	.46	.45	.45	.45	.47	.48
VALUE										
Specified owner-occupied housing units.....	1 619	1 231	984	1 654	2 089	2 324	519	980	914	529
Less than \$20,000.....	24	45	15	109	59	19	67	18	139	172
\$20,000 to \$39,999.....	213	189	69	444	333	196	266	283	493	268
\$40,000 to \$59,999.....	601	309	312	644	818	642	155	465	225	69
\$60,000 to \$79,999.....	377	372	369	363	666	865	26	183	54	14
\$80,000 to \$99,999.....	238	210	133	72	169	421	3	23	3	4
\$100,000 to \$149,999.....	152	90	70	18	40	130	2	8	—	1
\$150,000 to \$199,999.....	9	12	5	3	2	27	—	—	—	—
\$200,000 to \$249,999.....	9	1	—	—	—	14	—	—	—	1
\$250,000 to \$299,999.....	3	3	1	1	—	—	—	—	—	—
\$300,000 or more.....	1	—	—	—	1	6	—	—	—	—
Median (dollars).....	58 800	63 900	64 400	48 200	55 600	67 800	35 000	45 700	33 000	25 700
Mean (dollars).....	65 300	65 500	68 300	49 200	56 600	70 500	36 200	48 200	34 600	28 700
CONTRACT RENT										
Specified renter-occupied housing units.....	600	520	269	433	370	1 313	228	242	394	501
Median contract rent (dollars).....	322	225	305	261	270	339	244	254	237	203
Mean contract rent (dollars).....	333	208	317	266	275	347	241	244	238	195
With meals included in rent.....	—	4	9	—	—	2	1	—	—	5
Mean contract rent (dollars).....	—	372	561	—	—	250	137	213	—	130
No meals included in rent.....	578	495	238	403	340	1 283	214	226	368	466
No cash rent.....	22	21	22	30	30	28	13	15	26	30

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
All housing units	1 493	808	1 805	1 978	584	1 047	1 524	735	2 166	1 736
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 447	755	1 760	1 940	530	995	1 448	609	1 965	1 674
Owner-occupied housing units	1 127	511	1 427	1 689	309	592	930	116	1 054	1 257
Percent of occupied housing units	77.9	67.7	81.1	87.1	58.3	59.5	64.2	19.0	53.6	75.1
White	1 054	445	1 420	1 683	123	575	919	92	861	1 250
Black	68	65	4	5	186	17	7	22	189	4
American Indian, Eskimo, or Aleut	2	—	3	—	—	—	—	1	—	—
Asian or Pacific Islander	2	—	—	1	—	—	2	—	2	3
Other race	1	1	—	—	—	—	1	—	1	—
Hispanic origin (of any race)	15	6	5	8	—	4	6	—	11	4
White, not of Hispanic origin	1 040	440	1 415	1 675	123	572	913	92	851	1 246
Renter-occupied housing units	320	244	333	251	221	403	518	493	911	417
White	243	137	328	247	121	341	489	395	706	410
Black	74	101	1	3	98	58	24	92	198	6
American Indian, Eskimo, or Aleut	2	—	3	—	1	3	4	2	1	—
Asian or Pacific Islander	1	2	—	1	—	—	—	2	3	1
Other race	—	3	1	—	1	1	1	2	3	—
Hispanic origin (of any race)	1	7	1	2	2	2	5	4	7	1
White, not of Hispanic origin	242	134	328	245	120	339	485	393	702	409
VACANCY STATUS										
Vacant housing units	46	53	45	38	54	52	76	126	201	62
For sale only	12	1	5	3	7	9	8	4	22	10
For rent	16	28	13	11	19	25	29	73	54	13
Rented or sold, not occupied	11	5	14	5	16	—	17	7	6	10
For seasonal recreational, or occasional use	2	1	2	6	1	—	2	—	1	4
For migrant workers	—	—	—	—	—	—	—	—	—	—
Other vacant	5	18	11	13	11	18	20	42	118	25
Boarded up	—	2	2	1	4	1	—	5	17	—
ROOMS										
1 room	2	—	2	11	—	2	14	22	3	2
2 rooms	16	6	14	31	3	3	5	40	60	15
3 rooms	44	38	86	65	22	54	128	201	179	111
4 rooms	229	198	331	246	54	184	229	157	303	235
5 rooms	343	239	488	600	146	340	310	104	444	383
6 rooms	350	175	456	533	198	284	475	96	680	493
7 rooms	244	87	225	292	94	109	192	60	297	242
8 or more rooms	265	65	203	200	67	71	171	55	200	255
Median, all housing units	5.8	5.2	5.5	5.6	5.8	5.3	5.7	4.2	5.6	5.7
Median, all housing units	6.0	5.4	5.6	5.7	5.9	5.4	5.6	4.5	5.6	5.8
Median, occupied housing units	5.8	5.3	5.5	5.6	5.8	5.4	5.7	4.1	5.6	5.8
Median, owner-occupied housing units	6.2	5.7	5.7	5.7	6.1	5.7	6.0	6.6	6.0	6.1
Median, renter-occupied housing units	4.3	4.3	4.3	4.2	5.3	4.8	4.4	3.7	4.8	4.3
UNITS IN STRUCTURE										
1, detached	1 246	639	1 352	1 745	433	783	1 070	183	1 416	1 404
1, attached	21	34	9	13	33	11	26	25	75	7
2	74	108	62	35	89	95	232	166	378	78
3 or 4	36	21	54	32	18	133	78	92	143	46
5 to 9	84	—	25	49	1	10	35	97	21	22
10 to 19	22	—	2	25	—	1	64	57	3	146
20 to 49	—	—	39	—	—	—	—	2	1	24
50 or more	—	—	—	—	—	—	—	93	99	—
Mobile home or trailer	3	2	257	67	—	1	—	1	2	—
Other	7	4	5	12	10	13	19	19	28	9
Occupied housing units	1 447	755	1 760	1 940	530	995	1 448	609	1 965	1 674
PERSONS IN UNIT										
1 person	278	134	419	362	148	193	358	300	571	497
2 persons	516	240	637	677	146	291	476	131	542	612
3 persons	274	147	316	384	109	227	238	69	342	254
4 persons	252	142	246	321	67	181	221	67	269	229
5 persons	79	49	94	138	34	66	112	25	149	63
6 or more persons	48	43	48	58	26	37	43	17	92	19
Median, occupied housing units	2.36	2.52	2.22	2.40	2.30	2.56	2.27	1.53	2.26	2.06
Median, owner-occupied housing units	2.34	2.41	2.24	2.45	2.04	2.33	2.35	2.04	2.24	2.19
Median, renter-occupied housing units	2.50	2.82	2.07	1.88	2.76	2.94	2.07	1.50	2.29	1.50
PERSONS PER ROOM										
1.00 or less	1 433	728	1 741	1 919	517	981	1 427	599	1 929	1 669
1.01 to 1.50	12	23	17	17	13	14	19	8	28	2
1.51 or more	2	4	2	4	—	—	2	2	8	3
Mean	44	52	44	47	44	50	46	46	47	39
VALUE										
Specified owner-occupied housing units	1 049	452	1 067	1 489	274	533	834	96	918	1 188
Less than \$20,000	16	65	41	38	141	85	53	57	278	11
\$20,000 to \$39,999	182	98	191	284	105	326	447	36	508	244
\$40,000 to \$59,999	360	132	380	548	23	102	244	2	116	550
\$60,000 to \$79,999	209	129	343	443	4	18	48	1	13	241
\$80,000 to \$99,999	110	19	79	119	1	2	23	—	2	77
\$100,000 to \$149,999	137	9	26	46	—	—	11	—	—	52
\$150,000 to \$199,999	28	—	5	10	—	—	4	—	—	8
\$200,000 to \$249,999	5	—	1	—	—	—	3	—	—	4
\$250,000 to \$299,999	1	—	1	1	—	—	1	—	—	1
\$300,000 or more	—	—	—	—	—	—	—	—	1	—
Median (dollars)	57 600	50 800	55 500	55 000	19 600	29 700	35 900	17 800	26 700	50 900
Mean (dollars)	68 200	48 800	57 100	57 300	22 400	31 600	41 300	19 800	28 100	56 900
CONTRACT RENT										
Specified renter-occupied housing units	314	230	322	237	215	397	512	493	890	415
Median contract rent (dollars)	271	181	245	275	165	192	244	161	195	320
Mean contract rent (dollars)	250	179	243	272	165	184	250	166	200	303
With meals included in rent	—	—	2	1	—	1	—	2	2	—
Mean contract rent (dollars)	—	—	225	137	—	237	—	139	138	—
No meals included in rent	299	220	290	217	188	363	487	483	861	393
No cash rent	15	10	30	19	27	33	25	8	27	22

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
All housing units	1 254	351	172	864	1 864	1 258	1 887	1 531	1 708	2 934
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 210	310	159	755	1 749	1 182	1 767	1 395	1 535	2 765
Owner-occupied housing units	924	60	32	84	1 198	837	1 187	862	722	1 643
Percent of occupied housing units	76.4	19.4	20.1	11.1	68.5	70.8	67.2	61.8	47.0	59.4
White	919	55	32	65	1 025	682	1 099	691	711	1 610
Black	3	3	—	19	166	146	86	165	7	24
American Indian, Eskimo, or Aleut	—	—	—	—	5	6	—	5	1	3
Asian or Pacific Islander	2	2	—	—	1	—	1	1	2	5
Other race	—	—	—	—	1	3	1	—	1	1
Hispanic origin (of any race)	4	—	—	2	12	6	16	3	5	14
White, not of Hispanic origin	915	55	32	63	1 016	678	1 083	689	707	1 598
Renter-occupied housing units	286	250	127	671	551	345	580	533	813	1 122
White	280	227	119	515	304	233	465	327	698	1 017
Black	6	21	8	147	237	99	109	200	109	96
American Indian, Eskimo, or Aleut	—	2	—	7	7	9	3	5	2	3
Asian or Pacific Islander	—	—	—	—	3	1	1	—	4	5
Other race	—	—	—	2	—	3	2	1	—	1
Hispanic origin (of any race)	1	—	—	7	5	4	8	6	4	12
White, not of Hispanic origin	279	227	119	510	301	231	459	324	694	1 006
VACANCY STATUS										
Vacant housing units	44	41	13	109	115	76	120	136	173	169
For sale only	10	—	1	4	24	20	15	34	19	21
For rent	13	36	11	62	27	23	70	53	109	97
Rented or sold, not occupied	16	2	—	1	6	2	10	11	4	15
For seasonal, recreational, or occasional use	—	—	1	2	—	3	1	—	5	2
For migrant workers	—	—	—	—	—	—	—	—	—	—
Other vacant	5	3	—	40	58	28	24	38	36	34
Boarded up	—	—	—	—	—	2	1	4	2	—
ROOMS										
1 room	4	20	10	99	4	4	10	4	15	19
2 rooms	6	56	4	120	18	6	28	18	54	244
3 rooms	66	95	21	319	108	45	182	82	255	432
4 rooms	159	76	62	116	339	181	317	188	278	421
5 rooms	296	41	51	92	740	415	502	357	271	451
6 rooms	280	30	11	43	444	394	463	558	318	623
7 rooms	204	14	8	33	144	137	222	208	222	384
8 or more rooms	239	19	5	42	67	76	163	116	295	360
Median, all housing units	5.8	3.6	4.3	3.2	5.1	5.4	5.3	5.7	5.4	5.3
Median, all housing units	6.0	3.9	4.4	3.6	5.2	5.5	5.4	5.6	5.6	5.2
Median, owner-occupied housing units	5.9	3.7	4.3	3.2	5.1	5.5	5.4	5.7	5.6	5.4
Median, owner-occupied housing units	6.3	6.4	5.7	7.0	5.3	5.6	5.8	5.9	6.9	6.2
Median, renter-occupied housing units	4.4	3.3	4.1	3.0	4.5	5.1	4.2	5.2	4.3	3.4
UNITS IN STRUCTURE										
1, detached	1 033	75	22	121	1 439	1 102	1 397	1 181	797	1 783
1, attached	10	9	22	11	128	19	25	61	34	24
2	36	15	5	74	58	57	51	183	309	130
3 or 4	14	28	48	77	75	21	31	37	178	30
5 to 9	29	68	58	113	103	43	109	28	118	218
10 to 19	87	38	16	88	40	1	78	7	235	281
20 to 49	40	113	—	29	—	—	131	24	20	271
50 or more	—	—	—	325	—	—	57	—	—	170
Mobile home or trailer	—	1	—	1	12	6	1	1	2	1
Other	5	4	1	25	9	9	7	9	15	26
Occupied housing units	1 210	310	159	755	1 749	1 182	1 767	1 395	1 535	2 765
PERSONS IN UNIT										
1 person	351	137	70	521	391	281	558	344	522	1 107
2 persons	470	92	59	124	537	362	592	420	492	838
3 persons	185	45	13	51	359	213	265	231	233	384
4 persons	123	21	13	40	280	181	217	221	173	282
5 persons	52	12	3	9	107	89	90	110	73	112
6 or more persons	29	3	1	10	75	56	45	69	42	42
Median, occupied housing units	2.04	1.70	1.66	1.50	2.40	2.36	2.05	2.34	2.00	1.83
Median, owner-occupied housing units	2.14	2.32	1.88	2.26	2.35	2.25	2.19	2.24	2.32	2.22
Median, renter-occupied housing units	1.50	1.55	1.60	1.50	2.56	2.72	1.61	2.58	1.65	1.50
PERSONS PER ROOM										
1.00 or less	1 201	303	158	749	1 706	1 158	1 753	1 368	1 522	2 748
1.01 to 1.50	3	5	1	2	36	19	13	26	11	11
1.51 or more	6	2	—	4	7	5	1	1	2	6
Mean .....	.38	.49	.43	.44	.52	.48	.43	.48	.40	.40
VALUE										
Specified owner-occupied housing units	870	53	24	60	1 124	788	1 127	781	623	1 519
Less than \$20,000	2	5	—	27	79	214	40	172	24	9
\$20,000 to \$39,999	75	11	—	21	791	481	407	487	149	184
\$40,000 to \$59,999	303	7	3	8	232	85	525	108	236	751
\$60,000 to \$79,999	246	3	5	4	19	5	98	13	108	366
\$80,000 to \$99,999	118	11	4	—	2	1	22	—	39	116
\$100,000 to \$149,999	98	15	4	—	1	—	30	—	48	63
\$150,000 to \$199,999	19	1	3	—	—	1	3	—	15	21
\$200,000 to \$249,999	5	—	—	—	—	—	2	—	2	7
\$250,000 to \$299,999	2	—	—	—	—	1	—	—	1	2
\$300,000 or more	2	—	—	—	—	—	—	—	1	—
Median (dollars)	64 000	81 700	100 000	21 900	32 800	26 500	43 800	29 100	51 100	53 600
Mean (dollars)	71 900	74 100	103 100	27 000	33 600	27 700	46 600	29 400	59 700	60 600
CONTRACT RENT										
Specified renter-occupied housing units	283	250	127	668	539	334	573	522	807	1 110
Median contract rent (dollars)	312	268	336	158	208	213	295	253	263	261
Mean contract rent (dollars)	309	257	352	166	188	205	287	249	268	289
With meals included in rent	4	—	9	6	—	—	1	—	1	58
Mean contract rent (dollars)	301	—	561	246	—	—	213	237	287	951
No meals included in rent	257	249	117	652	523	315	547	504	784	1 004
No cash rent	22	1	1	10	16	19	25	17	22	48

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.									
	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)
All housing units	2 157	1 769	1 603	1 690	2 090	1 797	2 253	1 650	2 068	1 353
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	2 012	1 635	1 525	1 584	1 956	1 600	1 904	1 433	1 785	1 114
Owner-occupied housing units.....	1 031	914	1 015	1 125	1 174	716	666	697	1 134	344
Percent of occupied housing units.....	51.2	55.9	66.6	71.0	60.0	44.8	35.0	48.6	63.5	30.9
White.....	1 001	884	1 005	1 111	1 150	640	636	303	334	186
Black.....	23	23	7	11	21	70	24	383	790	155
American Indian, Eskimo, or Aleut.....	4	4	3	1	2	4	3	5	3	1
Asian or Pacific Islander.....	1	—	—	1	1	—	3	2	3	1
Other race.....	2	3	—	1	—	2	—	4	4	1
Hispanic origin (of any race).....	6	11	5	11	11	4	4	6	25	6
White, not of Hispanic origin.....	997	875	1 000	1 101	1 141	637	632	299	313	181
Renter-occupied housing units.....	981	721	510	459	782	884	1 238	736	651	770
White.....	921	655	497	416	733	747	1 035	298	195	188
Black.....	58	53	9	41	42	128	183	429	446	578
American Indian, Eskimo, or Aleut.....	—	—	2	1	4	7	12	7	8	2
Asian or Pacific Islander.....	—	4	—	1	3	—	2	1	—	—
Other race.....	2	2	2	—	—	2	6	1	2	2
Hispanic origin (of any race).....	7	4	9	4	7	5	12	6	9	5
White, not of Hispanic origin.....	917	653	491	412	726	746	1 030	295	192	187
VACANCY STATUS										
Vacant housing units.....	145	134	78	106	134	197	349	217	283	239
For sale only.....	35	24	16	14	27	10	50	31	13	4
For rent.....	57	52	29	41	69	66	181	82	161	185
Rented or sold, not occupied.....	19	7	9	11	17	22	23	18	66	10
For seasonal, recreational, or occasional use.....	—	1	2	4	3	1	2	—	—	—
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	34	50	22	36	18	98	93	86	43	40
Boarded up.....	1	5	—	—	—	7	—	25	11	10
ROOMS										
1 room.....	10	5	—	—	4	40	14	11	62	3
2 rooms.....	39	21	22	27	23	121	125	62	32	12
3 rooms.....	259	168	135	175	221	233	427	136	135	224
4 rooms.....	341	217	176	223	236	245	421	239	237	414
5 rooms.....	378	288	306	312	452	341	305	334	486	348
6 rooms.....	580	658	496	639	735	444	459	508	654	228
7 rooms.....	294	246	295	199	261	216	271	200	284	77
8 or more rooms.....	256	166	173	115	158	157	231	160	178	47
Median, all housing units.....	5.6	5.8	5.8	5.7	5.6	5.3	5.0	5.6	5.6	4.6
Median, owner-occupied housing units.....	5.5	5.6	5.8	5.5	5.5	5.1	5.1	5.5	5.5	4.7
Median, renter-occupied housing units.....	5.6	5.8	5.9	5.7	5.7	5.3	5.1	5.7	5.7	4.7
Median, owner-occupied housing units.....	6.3	6.2	6.2	5.9	6.0	6.1	6.4	6.1	6.0	5.7
Median, renter-occupied housing units.....	4.4	4.8	4.7	4.0	4.7	4.2	4.0	4.9	4.8	4.3
UNITS IN STRUCTURE										
1, detached.....	1 165	1 133	1 144	1 266	1 498	921	917	988	1 586	476
1, attached.....	33	29	24	32	21	53	40	88	44	43
2.....	523	405	237	198	357	352	552	288	164	52
3 or 4.....	169	146	42	25	116	156	391	87	53	332
5 to 9.....	168	40	39	15	52	69	190	30	16	55
10 to 19.....	61	2	106	—	7	52	130	45	54	389
20 to 49.....	20	—	—	5	23	3	24	98	33	—
50 or more.....	1	—	—	129	—	173	—	—	93	—
Mobile home or trailer.....	1	—	—	5	2	1	—	3	3	1
Other.....	17	14	11	18	11	16	8	23	22	5
Occupied housing units.....	2 012	1 635	1 525	1 584	1 956	1 600	1 904	1 433	1 785	1 114
PERSONS IN UNIT										
1 person.....	750	406	469	500	557	589	605	457	520	346
2 persons.....	559	466	524	515	591	419	532	395	501	310
3 persons.....	306	305	233	248	333	234	314	228	314	201
4 persons.....	234	268	200	186	267	198	239	173	218	135
5 persons.....	101	112	70	99	139	95	118	91	121	64
6 or more persons.....	62	78	29	36	69	65	96	89	111	58
Median, occupied housing units.....	1.96	2.38	2.06	2.07	2.21	2.00	2.15	2.16	2.24	2.18
Median, owner-occupied housing units.....	2.21	2.49	2.15	2.19	2.26	2.24	2.36	2.09	2.26	2.12
Median, renter-occupied housing units.....	1.64	2.25	1.78	1.54	2.12	1.77	2.03	2.26	2.20	2.22
PERSONS PER ROOM										
1.00 or less.....	1 994	1 609	1 517	1 570	1 939	1 572	1 850	1 401	1 737	1 068
1.01 to 1.50.....	14	24	6	12	14	23	45	32	41	41
1.51 or more.....	4	2	2	2	3	5	9	—	7	5
Mean.....	41	47	40	43	45	46	49	46	47	53
VALUE										
Specified owner-occupied housing units.....	892	822	911	1 060	1 075	598	555	603	1 015	311
Less than \$20,000.....	50	91	32	29	104	199	176	336	315	132
\$20,000 to \$39,999.....	388	534	269	496	765	338	263	216	489	129
\$40,000 to \$59,999.....	398	194	299	472	200	58	99	40	171	39
\$60,000 to \$79,999.....	53	2	274	56	6	1	14	10	34	10
\$80,000 to \$99,999.....	2	—	29	4	—	2	2	—	4	1
\$100,000 to \$149,999.....	—	—	8	2	—	—	—	—	2	—
\$150,000 to \$199,999.....	—	1	—	—	—	—	—	—	—	—
\$200,000 to \$249,999.....	—	—	—	—	—	—	—	—	—	—
\$250,000 to \$299,999.....	—	—	—	—	—	—	—	—	—	—
\$300,000 or more.....	1	—	—	1	—	—	1	—	—	—
Median (dollars).....	40 300	33 500	50 500	40 100	32 700	25 200	26 400	18 400	26 300	23 400
Mean (dollars).....	40 900	33 300	50 700	41 600	32 600	25 500	29 700	22 400	29 000	25 400
CONTRACT RENT										
Specified renter-occupied housing units.....	975	714	503	456	764	870	1 230	714	640	764
Median contract rent (dollars).....	262	241	260	212	252	203	219	165	188	84
Mean contract rent (dollars).....	262	243	269	215	252	213	224	166	189	107
With meals included in rent.....	1	2	—	1	1	5	11	5	2	4
Mean contract rent (dollars).....	1 250	275	—	113	237	317	279	188	187	203
No meals included in rent.....	953	688	480	441	743	843	1 195	673	604	744
No cash rent.....	21	24	23	14	20	22	24	36	34	16

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Can.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
All housing units -----	1 706	5	105	1 854	353	819	560	63	510
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units-----	1 602	5	102	1 807	314	787	556	57	457
Owner-occupied housing units-----	1 065	4	70	1 347	122	463	484	3	224
Percent of occupied housing units-----	66.5	80.0	68.6	74.5	38.9	58.8	87.1	5.3	49.0
White-----	1 033	4	70	1 330	120	451	475	3	154
Black-----	28	—	—	13	—	5	4	—	69
American Indian, Eskimo, or Aleut-----	4	—	—	1	—	—	—	—	1
Asian or Pacific Islander-----	—	—	—	3	2	7	5	—	—
Other race-----	—	—	—	—	—	—	—	—	—
Hispanic origin (of any race)-----	21	—	1	11	—	5	7	—	1
White, not of Hispanic origin-----	1 012	4	69	1 319	120	446	468	3	153
Renter-occupied housing units-----	537	1	32	460	192	324	72	54	233
White-----	509	1	30	429	179	284	69	53	135
Black-----	23	—	1	26	11	36	2	—	94
American Indian, Eskimo, or Aleut-----	4	—	1	1	—	—	—	—	3
Asian or Pacific Islander-----	—	—	—	2	2	2	1	1	—
Other race-----	1	—	—	2	—	2	—	—	—
Hispanic origin (of any race)-----	5	—	1	7	3	2	—	—	1
White, not of Hispanic origin-----	506	1	29	424	177	284	69	53	134
VACANCY STATUS									
Vacant housing units-----	104	—	3	47	39	32	4	6	53
For sale only-----	9	—	—	6	2	2	1	—	9
For rent-----	39	—	—	23	35	25	1	5	35
Rented or sold, not occupied-----	8	—	—	12	2	2	2	—	5
For seasonal, recreational, or occasional use-----	—	—	—	1	—	—	—	—	—
For migrant workers-----	—	—	—	—	—	—	—	—	—
Other vacant-----	48	—	3	5	—	3	—	1	4
Boarded up-----	7	—	—	—	—	—	—	—	1
ROOMS									
1 room-----	1	—	—	5	8	21	—	—	—
2 rooms-----	11	—	1	40	28	10	—	1	2
3 rooms-----	75	—	3	66	69	22	—	14	12
4 rooms-----	304	1	19	238	78	104	13	14	166
5 rooms-----	554	—	30	488	30	174	60	26	174
6 rooms-----	478	3	33	468	38	140	116	3	94
7 rooms-----	185	—	12	298	36	117	125	2	46
8 or more rooms-----	98	1	7	251	66	231	246	3	16
Median, all housing units-----	5.3	6.0	5.5	5.7	4.4	6.1	7.2	4.6	4.9
Mean, all housing units-----	5.4	6.0	5.5	5.8	5.1	6.3	7.3	4.6	5.1
Median, owner-occupied housing units-----	5.3	6.0	5.5	5.7	4.5	6.1	7.2	4.6	5.0
Median, owner-occupied housing units-----	5.5	6.2	5.5	6.1	7.5	7.3	7.5	7.0	5.5
Median, renter-occupied housing units-----	4.9	4.0	5.3	4.5	3.6	4.7	5.8	4.5	4.6
UNITS IN STRUCTURE									
1, detached-----	1 396	5	82	1 458	126	477	432	2	245
1, attached-----	34	—	2	23	17	48	76	2	22
2-----	161	—	19	211	8	18	49	—	196
3 or 4-----	47	—	—	60	7	54	1	21	1
5 to 9-----	16	—	—	40	99	63	—	36	1
10 to 19-----	13	—	—	14	41	115	—	1	5
20 to 49-----	—	—	—	38	55	38	—	—	—
50 or more-----	—	—	—	—	—	—	—	—	—
Mobile home or trailer-----	26	—	1	—	—	—	—	—	38
Other-----	13	—	1	10	—	6	2	1	2
Occupied housing units-----	1 602	5	102	1 807	314	787	556	57	457
PERSONS IN UNIT									
1 person-----	416	1	29	552	114	190	78	34	68
2 persons-----	498	4	35	662	107	297	262	18	150
3 persons-----	297	—	19	253	46	138	84	3	92
4 persons-----	232	—	10	221	33	110	75	2	82
5 persons-----	95	—	8	90	9	35	47	—	36
6 or more persons-----	64	—	1	29	5	17	10	—	29
Median, occupied housing units-----	2.27	1.88	2.13	2.03	1.90	2.19	2.26	1.50—	2.61
Median, owner-occupied housing units-----	2.16	1.83	2.09	2.10	2.46	2.37	2.28	2.25	2.38
Median, renter-occupied housing units-----	2.63	2.00	2.25	1.79	1.50—	1.90	2.16	1.50—	2.89
PERSONS PER ROOM									
1.00 or less-----	1 570	5	102	1 793	313	779	555	56	431
1.01 to 1.50-----	28	—	—	8	1	5	1	—	22
1.51 or more-----	4	—	—	6	—	3	—	1	4
Mean-----	.47	.30	.43	.39	.42	.39	.36	.33	.57
VALUE									
Specified owner-occupied housing units-----	969	3	62	1 246	114	429	441	3	178
Less than \$20,000-----	299	—	5	6	—	—	—	—	8
\$20,000 to \$39,999-----	566	—	22	124	—	4	1	—	60
\$40,000 to \$59,999-----	95	—	30	576	—	62	6	—	85
\$60,000 to \$79,999-----	7	1	4	318	28	105	40	—	18
\$80,000 to \$99,999-----	2	1	1	127	47	81	148	—	1
\$100,000 to \$149,999-----	—	1	—	55	33	108	182	—	5
\$150,000 to \$199,999-----	—	—	—	24	5	49	7	2	1
\$200,000 to \$249,999-----	—	—	—	12	—	10	—	—	—
\$250,000 to \$299,999-----	—	—	—	1	1	6	9	1	—
\$300,000 or more-----	—	—	—	3	—	4	6	—	—
Median (dollars)-----	25 700	95 000	42 200	56 900	91 800	89 500	105 300	193 800	43 200
Mean (dollars)-----	26 600	95 000	41 500	65 200	99 900	104 500	118 800	216 700	45 400
CONTRACT RENT									
Specified renter-occupied housing units-----	527	1	31	455	192	321	69	54	229
Median contract rent (dollars)-----	213	238	322	288	363	359	544	561	100
Mean contract rent (dollars)-----	216	237	308	289	401	353	563	522	141
With meals included in rent-----	—	—	—	—	—	—	—	—	2
Mean contract rent (dollars)-----	—	—	—	—	—	—	—	—	50
No meals included in rent-----	488	1	29	437	189	314	68	54	222
No cash rent-----	39	—	2	18	3	7	1	—	5

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County— Con.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
All housing units.....	71	5	973	330	1 126	1 188	186	818	1 643	1 487
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	64	5	937	315	1 095	1 116	145	779	1 592	1 389
Owner-occupied housing units.....	45	3	565	183	914	693	25	552	1 352	991
Percent of occupied housing units.....	70.3	60.0	60.3	58.1	83.5	62.1	17.2	70.9	84.9	71.3
White.....	20	1	560	170	904	676	18	543	1 345	958
Black.....	25	2	2	9	8	16	7	5	5	31
American Indian, Eskimo, or Aleut.....	—	—	—	—	—	1	—	2	1	—
Asian or Pacific Islander.....	—	—	3	4	—	—	—	1	1	1
Other race.....	—	—	—	—	2	—	—	1	—	1
Hispanic origin (of any race).....	3	—	2	1	4	4	—	2	1	9
White, not of Hispanic origin.....	18	1	558	169	902	673	18	542	1 344	952
Renter-occupied housing units.....	19	2	372	132	181	423	120	227	240	398
White.....	11	2	365	123	177	382	105	220	231	371
Black.....	8	—	6	8	4	38	14	7	8	24
American Indian, Eskimo, or Aleut.....	—	—	1	—	—	3	—	—	—	1
Asian or Pacific Islander.....	—	—	—	1	—	—	1	—	—	—
Other race.....	—	—	—	—	—	—	—	—	1	2
Hispanic origin (of any race).....	—	—	1	—	3	1	1	—	2	7
White, not of Hispanic origin.....	11	2	364	123	174	381	104	220	230	366
VACANCY STATUS										
Vacant housing units.....	7	—	36	15	31	72	41	39	51	98
For sale only.....	2	—	3	2	6	5	1	4	23	18
For rent.....	—	—	25	10	6	29	26	6	6	24
Rented or sold, not occupied.....	1	—	3	—	8	13	—	9	4	14
For seasonal, recreational, or occasional use.....	1	—	1	—	2	1	1	2	5	—
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	3	—	4	3	9	24	13	18	13	42
Boarded up.....	—	—	—	—	1	7	—	2	—	2
ROOMS										
1 room.....	—	—	—	—	—	5	6	—	3	3
2 rooms.....	—	—	5	4	5	25	13	4	9	7
3 rooms.....	6	—	99	10	49	130	47	53	57	73
4 rooms.....	20	—	218	52	73	156	56	104	393	182
5 rooms.....	18	1	204	71	192	246	30	210	554	363
6 rooms.....	16	1	212	55	421	378	18	267	360	534
7 rooms.....	7	1	105	53	216	126	7	120	180	199
8 or more rooms.....	4	2	130	85	170	122	9	60	87	126
Median, all housing units.....	5.0	7.0	5.3	6.0	6.1	5.6	4.0	5.6	5.1	5.7
Median, all housing units.....	5.2	7.2	5.5	6.3	6.2	5.5	4.2	5.6	5.3	5.7
Median, owner-occupied housing units.....	5.0	7.0	5.4	6.1	6.1	5.6	4.1	5.7	5.2	5.7
Median, owner-occupied housing units.....	5.4	7.0	6.1	7.2	6.2	6.0	5.9	5.9	5.3	5.9
Median, renter-occupied housing units.....	4.1	7.0	4.1	4.8	4.9	4.4	3.9	4.7	4.2	5.2
UNITS IN STRUCTURE										
1 detached.....	58	4	587	203	1 001	798	34	665	1 132	1 245
1 attached.....	1	—	15	36	7	22	1	18	16	20
2.....	5	—	94	22	83	150	41	92	76	130
3 or 4.....	1	—	79	30	4	115	43	26	17	53
5 to 9.....	—	—	46	17	28	29	24	9	16	14
10 to 19.....	—	—	120	21	—	58	35	1	6	7
20 to 49.....	—	—	19	—	—	—	—	—	20	—
50 or more.....	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer.....	6	1	1	—	—	—	—	1	353	1
Other.....	—	—	12	1	3	16	8	6	7	17
Occupied housing units.....	64	5	937	315	1 095	1 116	145	779	1 592	1 389
PERSONS IN UNIT										
1 person.....	27	1	318	80	283	356	71	201	412	325
2 persons.....	20	—	327	109	412	332	37	245	584	417
3 persons.....	7	2	127	45	165	183	24	135	282	260
4 persons.....	4	1	117	56	159	148	7	132	210	224
5 persons.....	5	—	34	22	57	63	2	45	75	111
6 or more persons.....	1	1	14	3	19	34	4	21	29	52
Median, occupied housing units.....	1.75	3.25	1.96	2.21	2.14	2.11	1.54	2.27	2.16	2.39
Median, owner-occupied housing units.....	1.68	3.25	2.22	2.44	2.16	2.15	1.71	2.29	2.20	2.32
Median, renter-occupied housing units.....	1.92	3.50	1.50—	1.92	1.99	2.01	1.50—	2.22	1.88	2.62
PERSONS PER ROOM										
1.00 or less.....	61	5	930	313	1 090	1 097	144	770	1 575	1 372
1.01 to 1.50.....	3	—	7	1	5	14	—	8	16	17
1.51 or more.....	—	—	—	—	—	5	—	1	—	—
Mean.....	42	47	40	39	39	44	46	45	45	47
VALUE										
Specified owner-occupied housing units.....	38	2	521	169	860	617	13	513	953	914
Less than \$20,000.....	3	—	7	1	12	35	6	67	17	139
\$20,000 to \$39,999.....	17	—	35	11	174	230	5	266	280	493
\$40,000 to \$59,999.....	14	1	130	30	361	277	1	153	455	225
\$60,000 to \$79,999.....	3	1	210	33	142	69	—	23	174	54
\$80,000 to \$99,999.....	—	—	51	38	67	5	1	2	21	3
\$100,000 to \$149,999.....	1	—	54	26	84	1	—	2	6	—
\$150,000 to \$199,999.....	—	—	17	15	11	—	—	—	—	—
\$200,000 to \$249,999.....	—	—	11	9	1	—	—	—	—	—
\$250,000 to \$299,999.....	—	—	1	3	4	—	—	—	—	—
\$300,000 or more.....	—	—	5	3	4	—	—	—	—	—
Median (dollars).....	38 800	57 500	68 100	84 300	52 500	42 200	27 500	34 800	45 300	33 000
Mean (dollars).....	40 400	57 500	79 300	102 200	63 100	42 900	29 800	35 800	47 900	34 600
CONTRACT RENT										
Specified renter-occupied housing units.....	19	2	366	128	180	419	120	226	238	394
Median contract rent (dollars).....	230	225	309	487	271	241	233	243	254	237
Mean contract rent (dollars).....	235	225	308	453	275	239	224	240	244	238
With meals included in rent.....	—	—	—	—	—	—	1	1	1	—
Mean contract rent (dollars).....	—	—	—	—	—	—	313	137	213	—
No meals included in rent.....	18	2	362	127	167	401	112	212	223	368
No cash rent.....	1	—	4	1	13	18	7	13	14	26

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Mossillon city, Stork County—Con.						North Canton city, Stork County			
	Troct 7142 (pt.)	Troct 7143.01	Troct 7143.02 (pt.)	Troct 7144 (pt.)	Troct 7146 (pt.)	Troct 7147.01 (pt.)	Troct 7117 (pt.)	Troct 7118 (pt.)	Troct 7119 (pt.)	Troct 7120 (pt.)
All housing units	1 197	1 393	1 432	423	6	612	61	1 376	2 307	1 572
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Owner-occupied housing units	1 087	1 288	1 387	375	5	600	55	1 342	2 217	1 531
Owner-occupied housing units	580	599	1 068	151	3	472	45	980	1 592	1 176
Percent of occupied housing units	53.4	46.5	77.0	40.3	60.0	78.7	81.8	73.0	71.8	76.8
White	282	576	996	102	3	468	45	974	1 591	1 167
Black	294	18	67	48	—	3	—	2	—	2
American Indian, Eskimo, or Aleut	2	—	2	—	—	—	—	—	—	1
Asian or Pacific Islander	1	4	2	—	—	1	—	4	1	5
Other race	1	1	1	1	—	—	—	—	—	1
Hispanic origin (of any race)	6	7	15	6	—	4	—	9	5	5
White, not of Hispanic origin	279	571	982	97	3	464	45	965	1 586	1 163
Renter-occupied housing units	507	689	319	224	2	128	10	362	625	355
Renter-occupied housing units	306	640	242	117	2	125	10	356	607	348
White	195	45	74	101	—	3	—	—	4	4
Black	4	2	2	—	—	—	—	—	1	2
American Indian, Eskimo, or Aleut	1	1	1	2	—	—	—	6	12	1
Asian or Pacific Islander	1	1	—	3	—	—	—	—	1	—
Other race	2	2	1	7	—	2	—	1	2	—
Hispanic origin (of any race)	306	639	241	114	2	123	10	355	606	348
White, not of Hispanic origin	—	—	—	—	—	—	—	—	—	—
VACANCY STATUS										
Vacant housing units	110	105	45	48	1	12	6	34	90	41
For sale only	29	14	11	1	—	2	4	2	10	4
For rent	30	44	16	27	1	5	—	20	60	19
Rented or sold, not occupied	23	14	11	5	—	3	1	5	4	3
For seasonal, recreational, or occasional use	2	1	2	—	—	1	1	5	3	5
For migrant workers	—	—	—	—	—	—	—	—	—	—
Other vacant	26	32	5	15	—	1	—	2	13	10
Boarded up	2	3	—	1	—	—	—	—	—	—
ROOMS										
1 room	2	21	2	—	—	5	—	2	6	5
2 rooms	25	66	16	6	—	21	4	23	42	22
3 rooms	105	241	44	35	1	41	—	99	187	70
4 rooms	134	200	225	176	—	79	5	176	389	163
5 rooms	309	251	322	129	—	195	22	208	507	246
6 rooms	393	324	330	50	—	153	9	294	529	371
7 rooms	157	149	230	16	4	74	11	258	327	305
8 or more rooms	72	141	263	11	1	44	10	316	320	390
Median, all housing units	5.6	5.2	5.8	4.5	7.0	5.3	5.5	6.1	5.5	6.3
Mean, all housing units	5.5	5.2	6.0	4.7	6.8	5.4	5.8	6.2	5.6	6.3
Median, owner-occupied housing units	5.6	5.2	5.9	4.6	7.0	5.3	5.8	6.2	5.6	6.3
Median, owner-occupied housing units	5.9	6.2	6.2	5.2	7.0	5.6	6.1	6.8	6.1	6.7
Median, renter-occupied housing units	4.9	3.8	4.3	4.2	6.0	3.6	4.8	4.0	4.1	4.3
UNITS IN STRUCTURE										
1, detached	871	729	1 185	266	5	504	1	1 027	1 537	1 245
1, attached	38	32	21	26	—	3	34	22	64	24
2	114	243	74	107	1	12	1	51	163	95
3 or 4	46	112	36	21	—	18	5	58	82	40
5 to 9	20	81	84	—	—	46	18	94	119	108
10 to 19	—	52	22	—	—	23	—	22	113	48
20 to 49	4	26	—	—	—	—	1	97	24	—
50 or more	91	95	—	—	—	—	—	—	—	—
Mobile home or trailer	1	—	3	—	—	1	—	—	182	2
Other	12	23	7	3	—	5	1	5	23	10
Occupied housing units	1 087	1 288	1 387	375	5	600	55	1 342	2 217	1 531
PERSONS IN UNIT										
1 person	303	489	268	87	1	134	20	365	732	336
2 persons	316	359	490	107	1	204	32	528	828	565
3 persons	177	185	258	72	—	106	2	199	323	283
4 persons	152	154	246	57	—	101	1	173	233	236
5 persons	80	64	78	27	1	35	—	54	76	78
6 or more persons	59	37	47	25	2	20	—	23	25	33
Median, occupied housing units	2.26	1.93	2.37	2.44	5.00	2.31	1.73	2.08	1.95	2.26
Median, owner-occupied housing units	2.23	2.34	2.34	2.08	5.75	2.45	1.74	2.28	2.10	2.36
Median, renter-occupied housing units	2.32	1.50	2.51	2.75	3.00	1.56	1.70	1.50	1.50	1.77
PERSONS PER ROOM										
1.00 or less	1 057	1 277	1 374	352	5	591	55	1 335	2 205	1 521
1.01 to 1.50	23	10	11	19	—	8	—	6	10	8
1.51 or more	7	1	2	4	—	1	—	1	2	2
Mean	.48	.44	.44	.59	.59	.48	.29	.38	.38	.40
VALUE										
Specified owner-occupied housing units	522	507	992	134	2	453	30	923	1 345	1 103
Less than \$20,000	172	59	16	57	—	12	—	2	5	3
\$20,000 to \$39,999	265	293	177	43	—	126	—	9	39	36
\$40,000 to \$59,999	66	137	319	22	1	164	4	150	486	297
\$60,000 to \$79,999	14	15	202	9	—	125	2	395	534	368
\$80,000 to \$99,999	3	—	109	2	—	20	—	165	189	203
\$100,000 to \$149,999	1	3	136	1	1	5	2	146	67	179
\$150,000 to \$199,999	—	—	26	—	—	1	15	37	18	11
\$200,000 to \$249,999	1	—	5	—	—	—	6	8	4	4
\$250,000 to \$299,999	—	—	—	—	—	—	1	5	3	1
\$300,000 or more	—	—	1	—	—	—	—	6	—	—
Median (dollars)	25 500	33 700	58 700	23 800	72 500	48 800	169 400	74 100	64 400	71 900
Mean (dollars)	28 400	34 700	68 800	30 100	77 500	51 400	160 100	86 300	69 400	77 300
CONTRACT RENT										
Specified renter-occupied housing units	494	685	313	215	1	126	10	360	615	350
Median contract rent (dollars)	203	208	270	179	238	292	494	354	337	311
Mean contract rent (dollars)	195	209	250	173	237	290	462	364	344	328
With meals included in rent	5	2	—	—	—	—	—	—	—	—
Mean contract rent (dollars)	130	150	—	—	—	—	—	—	—	—
No meals included in rent	460	653	298	207	1	119	9	352	588	344
No cash rent	29	30	15	8	—	7	1	8	27	6

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
All housing units	728	490	551	127	373	—	—	—	10	—
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Owner-occupied housing units.....	680	466	534	119	368	—	—	—	9	—
Owner-occupied housing units.....	202	421	389	83	265	—	—	—	7	—
Percent of occupied housing units.....	29.7	90.3	72.8	69.7	72.0	—	—	—	77.8	—
White.....	199	409	334	77	260	—	—	—	6	—
Black.....	2	6	50	5	4	—	—	—	1	—
American Indian, Eskimo, or Aleut.....	—	—	3	1	1	—	—	—	—	—
Asian or Pacific Islander.....	1	6	1	—	—	—	—	—	—	—
Other race.....	—	—	1	—	—	—	—	—	—	—
Hispanic origin (of any race).....	1	2	2	—	2	—	—	—	—	—
White, not of Hispanic origin.....	198	407	333	77	258	—	—	—	6	—
Renter-occupied housing units.....	478	45	145	36	103	—	—	—	2	—
White.....	465	43	108	34	100	—	—	—	1	—
Black.....	9	—	32	2	2	—	—	—	1	—
American Indian, Eskimo, or Aleut.....	—	—	5	—	—	—	—	—	—	—
Asian or Pacific Islander.....	3	2	—	—	1	—	—	—	—	—
Other race.....	1	—	—	—	—	—	—	—	—	—
Hispanic origin (of any race).....	8	—	—	—	—	—	—	—	—	—
White, not of Hispanic origin.....	458	43	108	34	100	—	—	—	1	—
VACANCY STATUS										
Vacant housing units.....	48	24	17	8	5	—	—	—	1	—
For sale only.....	4	9	7	2	1	—	—	—	—	—
For rent.....	25	1	1	2	—	—	—	—	—	—
Rented or sold, not occupied.....	5	1	2	—	—	—	—	—	—	—
For seasonal, recreational, or occasional use.....	7	6	—	—	—	—	—	—	—	—
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	7	7	7	4	4	—	—	—	1	—
Boarded up.....	—	—	2	—	—	—	—	—	—	—
ROOMS										
1 room.....	24	—	1	—	—	—	—	—	—	—
2 rooms.....	22	2	6	—	13	—	—	—	—	—
3 rooms.....	108	4	27	10	16	—	—	—	—	—
4 rooms.....	201	25	72	33	56	—	—	—	3	—
5 rooms.....	158	72	249	39	115	—	—	—	3	—
6 rooms.....	68	116	139	25	101	—	—	—	1	—
7 rooms.....	55	76	38	16	43	—	—	—	2	—
8 or more rooms.....	92	195	19	4	29	—	—	—	1	—
Median, all housing units.....	4.6	6.8	5.2	5.0	5.4	—	—	—	5.2	—
Mean, all housing units.....	5.0	7.1	5.3	5.1	5.4	—	—	—	5.5	—
Median, owner-occupied housing units.....	4.6	6.9	5.2	5.1	5.4	—	—	—	5.3	—
Median, owner-occupied housing units.....	7.2	7.1	5.3	5.2	5.7	—	—	—	5.3	—
Median, renter-occupied housing units.....	4.1	5.4	4.9	4.6	4.7	—	—	—	5.0	—
UNITS IN STRUCTURE										
1 detached.....	178	393	482	119	279	—	—	—	10	—
1 attached.....	52	40	14	—	7	—	—	—	—	—
2.....	75	17	12	3	41	—	—	—	—	—
3 or 4.....	18	5	2	—	15	—	—	—	—	—
5 to 9.....	116	7	5	1	15	—	—	—	—	—
10 to 19.....	221	26	—	—	13	—	—	—	—	—
20 to 49.....	63	—	—	—	—	—	—	—	—	—
50 or more.....	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer.....	—	—	32	3	1	—	—	—	—	—
Other.....	5	2	4	1	2	—	—	—	—	—
Occupied housing units.....	680	466	534	119	368	—	—	—	9	—
PERSONS IN UNIT										
1 person.....	291	90	98	26	109	—	—	—	3	—
2 persons.....	233	153	170	40	146	—	—	—	4	—
3 persons.....	90	80	110	24	49	—	—	—	1	—
4 persons.....	41	90	84	11	45	—	—	—	—	—
5 persons.....	19	40	45	14	16	—	—	—	—	—
6 or more persons.....	6	13	27	4	3	—	—	—	—	—
Median, occupied housing units.....	7.71	2.43	2.49	2.34	2.01	—	—	—	1.88	—
Median, owner-occupied housing units.....	2.49	2.51	2.48	2.23	2.11	—	—	—	2.00	—
Median, renter-occupied housing units.....	1.50	1.55	2.55	2.72	1.73	—	—	—	1.50	—
PERSONS PER ROOM										
1.00 or less.....	677	465	509	114	367	—	—	—	9	—
1.01 to 1.50.....	3	1	25	4	1	—	—	—	—	—
1.51 or more.....	—	—	—	1	—	—	—	—	—	—
Mean.....	39	38	53	52	41	—	—	—	36	—
VALUE										
Specified owner-occupied housing units.....	175	392	361	72	244	—	—	—	7	—
Less than \$20,000.....	1	—	66	17	5	—	—	—	2	—
\$20,000 to \$39,999.....	3	5	202	41	35	—	—	—	2	—
\$40,000 to \$59,999.....	6	44	88	13	168	—	—	—	—	—
\$60,000 to \$79,999.....	27	94	4	1	30	—	—	—	3	—
\$80,000 to \$99,999.....	42	46	—	—	5	—	—	—	—	—
\$100,000 to \$149,999.....	64	138	1	—	1	—	—	—	—	—
\$150,000 to \$199,999.....	9	39	—	—	—	—	—	—	—	—
\$200,000 to \$249,999.....	11	15	—	—	—	—	—	—	—	—
\$250,000 to \$299,999.....	5	5	—	—	—	—	—	—	—	—
\$300,000 or more.....	7	6	—	—	—	—	—	—	—	—
Median (dollars).....	105,300	104,300	32,200	29,000	50,400	—	—	—	37,500	—
Mean (dollars).....	125,200	113,700	32,300	29,400	50,500	—	—	—	42,500	—
CONTRACT RENT										
Specified renter-occupied housing units.....	478	44	139	34	103	—	—	—	2	—
Median contract rent (dollars).....	395	568	233	225	290	—	—	—	—	—
Mean contract rent (dollars).....	390	557	222	235	281	—	—	—	—	—
With meals included in rent.....	1	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars).....	90	—	—	—	—	—	—	—	—	—
No meals included in rent.....	473	43	124	32	100	—	—	—	—	—
No cash rent.....	4	1	15	2	3	—	—	—	2	—

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
All housing units.....	3	—	15	317	85	267	5	1 526	1 366	2 624
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	3	—	13	303	81	259	5	1 481	1 237	2 550
Owner-occupied housing units.....	2	—	7	200	27	221	5	1 308	1 089	1 833
Percent of occupied housing units.....	66.7	—	53.8	66.0	33.3	85.3	100.0	88.3	88.0	71.9
White.....	2	—	4	195	25	221	5	1 235	1 081	1 828
Black.....	—	—	3	3	2	—	—	69	6	2
American Indian, Eskimo, or Aleut.....	—	—	—	—	—	—	—	2	—	1
Asian or Pacific Islander.....	—	—	—	1	—	—	—	2	2	1
Other race.....	—	—	—	1	—	—	—	—	—	1
Hispanic origin (of any race).....	—	—	—	1	—	—	—	—	1	6
White, nat of Hispanic origin.....	2	—	4	195	25	221	5	1 235	1 080	1 822
Renter-occupied housing units.....	1	—	6	103	54	38	—	173	148	717
White.....	1	—	6	98	51	37	—	155	146	708
Black.....	—	—	—	5	3	1	—	18	1	4
American Indian, Eskimo, or Aleut.....	—	—	—	—	—	—	—	—	—	3
Asian or Pacific Islander.....	—	—	—	—	—	—	—	—	1	1
Other race.....	—	—	—	—	—	—	—	—	—	1
Hispanic origin (of any race).....	—	—	—	—	—	—	—	—	1	6
White, nat of Hispanic origin.....	1	—	6	98	51	37	—	155	145	703
VACANCY STATUS										
Vacant housing units.....	—	—	2	14	4	8	—	45	129	74
For sale only.....	—	—	2	1	1	3	—	12	4	6
For rent.....	—	—	—	7	1	—	—	5	6	19
Rented or sold, not occupied.....	—	—	—	2	—	2	—	11	15	12
For seasonal, recreational, or occasional use.....	—	—	—	—	—	—	—	3	5	7
For migrant workers.....	—	—	—	—	—	—	—	—	82	1
Other vacant.....	—	—	—	4	2	3	—	14	17	29
Boarded up.....	—	—	—	—	—	1	—	1	1	—
ROOMS										
1 room.....	—	—	—	—	—	—	—	1	25	6
2 rooms.....	—	—	—	1	—	1	—	5	5	24
3 rooms.....	—	—	1	5	—	8	—	24	16	86
4 rooms.....	—	—	4	113	32	25	—	159	131	352
5 rooms.....	1	—	2	90	29	69	—	418	250	439
6 rooms.....	1	—	5	57	10	63	3	416	361	536
7 rooms.....	—	—	2	28	2	52	—	254	292	490
8 or more rooms.....	1	—	1	23	12	49	2	249	286	691
Median, all housing units.....	6.0	—	5.6	4.9	4.9	6.0	6.3	5.9	6.2	6.3
Mean, all housing units.....	6.3	—	5.4	5.2	5.3	6.2	6.8	6.1	6.3	6.4
Median, occupied housing units.....	6.0	—	5.3	5.0	4.8	6.0	6.3	5.9	6.3	6.3
Median, owner-occupied housing units.....	5.5	—	6.0	5.4	5.7	6.2	6.3	6.0	6.4	6.9
Median, renter-occupied housing units.....	8.0	—	4.2	4.3	4.5	4.9	—	5.2	5.2	4.5
UNITS IN STRUCTURE										
1, detached.....	3	—	9	192	22	237	5	1 436	1 175	1 942
1, attached.....	—	—	—	8	9	1	—	21	15	55
2.....	—	—	1	22	54	9	—	34	47	206
3 or 4.....	—	—	3	39	—	7	—	6	26	153
5 to 9.....	—	—	1	—	—	9	—	1	—	170
10 to 19.....	—	—	—	3	—	—	—	4	16	71
20 to 49.....	—	—	—	—	—	—	—	—	40	—
50 or more.....	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer.....	—	—	1	51	—	2	—	17	36	9
Other.....	—	—	—	2	—	2	—	7	11	18
Occupied housing units.....	3	—	13	303	81	259	5	1 481	1 237	2 550
PERSONS IN UNIT										
1 person.....	—	—	2	67	7	54	1	236	159	411
2 persons.....	2	—	3	119	33	115	1	541	410	804
3 persons.....	1	—	5	48	24	39	1	290	239	499
4 persons.....	—	—	1	36	11	32	2	251	254	541
5 persons.....	—	—	—	29	6	18	—	110	110	219
6 or more persons.....	—	—	—	4	—	1	—	53	65	76
Median, occupied housing units.....	2.25	—	2.80	2.21	2.52	2.16	3.00	2.43	2.71	2.62
Median, owner-occupied housing units.....	2.50	—	3.00	2.20	2.92	2.19	3.00	2.40	2.72	2.79
Median, renter-occupied housing units.....	2.00	—	2.50	2.23	2.41	1.93	—	2.83	2.57	2.32
PERSONS PER ROOM										
1.00 or less.....	3	—	12	291	81	259	5	1 463	1 210	2 533
1.01 to 1.50.....	—	—	1	11	—	—	—	17	25	15
1.51 or more.....	—	—	—	1	—	—	—	1	2	2
Mean.....	.37	—	.59	.48	.52	.39	.41	.45	.47	.45
VALUE										
Specified owner-occupied housing units.....	2	—	6	151	16	190	5	1 115	790	1 586
Less than \$20,000.....	1	—	1	20	—	9	—	62	19	14
\$20,000 to \$39,999.....	—	—	5	39	—	24	—	234	85	68
\$40,000 to \$59,999.....	—	—	—	42	4	61	—	406	222	275
\$60,000 to \$79,999.....	—	—	—	43	9	63	1	264	296	603
\$80,000 to \$99,999.....	—	—	—	7	2	23	1	99	115	324
\$100,000 to \$149,999.....	—	—	—	—	1	—	3	40	43	199
\$150,000 to \$199,999.....	—	—	—	—	—	1	—	6	6	46
\$200,000 to \$249,999.....	—	—	—	—	—	—	—	4	3	20
\$250,000 to \$299,999.....	—	—	—	—	—	—	—	—	—	15
\$300,000 or more.....	—	—	—	—	—	—	—	—	1	22
Median (dollars).....	25 000	—	31 700	47 300	70 000	60 200	106 300	51 600	64 800	74 800
Mean (dollars).....	25 000	—	27 800	46 700	70 300	60 900	105 000	55 200	66 200	86 600
CONTRACT RENT										
Specified renter-occupied housing units.....	—	—	6	101	54	33	—	149	108	690
Median contract rent (dollars).....	—	—	212	278	325	275	—	233	273	320
Mean contract rent (dollars).....	—	—	198	262	326	266	—	228	276	321
With meals included in rent.....	—	—	—	—	—	—	—	—	—	1
Mean contract rent (dollars).....	—	—	—	—	—	—	—	—	—	1 250
No meals included in rent.....	—	—	6	96	54	32	—	132	88	661
No cash rent.....	—	—	—	5	—	1	—	17	20	28

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
All housing units	5 207	4 184	4 000	3 151	3 818	3 353	2 824	771	594	262
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units.....	5 084	4 057	3 877	2 976	3 690	3 242	2 716	742	558	232
Owner-occupied housing units.....	4 221	3 158	3 196	1 670	2 536	2 199	1 990	451	247	39
Percent of occupied housing units.....	83.0	77.8	82.4	56.1	68.7	67.8	73.3	60.8	44.3	16.8
White.....	4 185	3 141	3 150	1 648	2 492	2 164	1 977	445	245	39
Black.....	22	5	15	7	25	10	9	4	1	—
American Indian, Eskimo, or Aleut.....	1	6	5	1	2	1	2	1	—	—
Asian or Pacific Islander.....	11	4	26	14	15	24	3	—	—	—
Other race.....	2	2	—	—	2	—	—	—	—	—
Hispanic origin (of any race).....	14	9	21	16	15	23	34	2	1	—
White, not of Hispanic origin.....	4 174	3 134	3 129	1 632	2 478	2 141	1 943	443	244	39
Renter-occupied housing units.....	863	899	681	1 306	1 154	1 043	726	291	311	193
White.....	846	891	660	1 246	1 094	1 024	706	271	273	191
Black.....	9	5	13	41	46	15	16	16	33	—
American Indian, Eskimo, or Aleut.....	2	—	—	1	3	—	2	1	—	—
Asian or Pacific Islander.....	4	1	6	15	9	3	2	3	5	2
Other race.....	—	—	2	3	2	1	—	—	—	—
Hispanic origin (of any race).....	3	1	8	13	8	3	14	—	2	2
White, not of Hispanic origin.....	843	890	654	1 237	1 087	1 021	693	271	271	189
VACANCY STATUS										
Vacant housing units.....	123	127	123	175	128	111	108	29	36	30
For sale only.....	27	39	50	17	18	19	30	3	1	—
For rent.....	25	30	24	105	55	46	30	16	28	20
Rented or sold, not occupied.....	24	25	23	7	21	11	11	10	2	4
For seasonal, recreational, or occasional use.....	5	5	12	7	6	11	14	—	2	1
For migrant workers.....	—	—	—	—	—	—	—	—	—	—
Other vacant.....	42	28	14	39	28	24	23	—	3	5
Boarded up.....	1	1	2	—	—	—	5	—	—	—
ROOMS										
1 room.....	22	3	11	32	15	39	3	8	1	2
2 rooms.....	20	48	7	78	35	129	29	33	18	17
3 rooms.....	70	121	37	328	216	233	106	74	150	77
4 rooms.....	487	548	336	760	586	399	456	178	135	82
5 rooms.....	751	776	438	367	765	532	902	223	60	45
6 rooms.....	1 051	865	675	447	815	580	839	156	90	25
7 rooms.....	1 080	845	763	439	629	492	330	72	69	8
8 or more rooms.....	1 726	978	1 733	700	757	949	159	27	71	6
Median, all housing units.....	6.7	6.2	7.2	5.5	5.9	6.1	5.4	4.9	4.4	3.9
Median, all housing units.....	6.7	6.3	7.1	5.7	6.0	6.2	5.5	4.9	5.0	4.1
Median, occupied housing units.....	6.7	6.2	7.1	5.7	5.9	6.1	5.4	4.9	4.6	3.9
Median, owner-occupied housing units.....	7.1	6.6	7.5	7.0	6.5	7.1	5.7	5.4	6.6	5.5
Median, renter-occupied housing units.....	4.8	4.4	4.7	3.9	4.3	4.0	4.6	4.1	3.6	3.7
UNITS IN STRUCTURE										
1, detached.....	4 256	3 287	3 341	1 776	2 581	2 230	2 009	470	257	52
1, attached.....	140	52	76	49	128	80	140	16	10	4
2.....	413	283	289	81	195	101	266	111	47	17
3 or 4.....	181	163	87	78	155	130	170	22	18	4
5 to 9.....	57	138	125	293	295	320	114	57	37	43
10 to 19.....	37	36	69	493	305	275	55	22	202	55
20 to 49.....	—	38	—	276	128	55	—	28	21	85
50 or more.....	—	—	—	94	—	138	—	—	—	—
Mobile home or trailer.....	99	169	6	1	11	2	51	42	—	2
Other.....	24	18	7	10	20	22	19	3	2	—
Occupied housing units	5 084	4 057	3 877	2 976	3 690	3 242	2 716	742	558	232
PERSONS IN UNIT										
1 person.....	671	618	441	1 032	758	1 004	845	247	204	118
2 persons.....	1 545	1 184	1 151	1 034	1 238	1 311	1 081	264	193	82
3 persons.....	1 069	907	824	417	717	411	415	116	84	15
4 persons.....	1 169	905	939	330	685	327	248	77	59	12
5 persons.....	490	322	384	125	221	140	96	29	11	4
6 or more persons.....	140	121	138	38	71	49	31	9	7	1
Median, occupied housing units.....	2.80	2.75	2.92	1.94	2.38	1.97	1.97	1.97	1.89	1.50—
Median, owner-occupied housing units.....	2.98	2.92	3.14	2.36	2.60	2.25	2.04	2.13	2.34	1.58
Median, renter-occupied housing units.....	2.10	2.22	2.09	1.50—	1.92	1.50—	1.71	1.71	1.50—	1.50—
PERSONS PER ROOM										
1.00 or less.....	5 047	4 017	3 862	2 962	3 663	3 229	2 700	731	554	228
1.01 to 1.50.....	35	39	11	10	22	10	14	10	3	3
1.51 or more.....	2	1	4	4	5	3	2	1	1	1
Mean.....	44	46	42	38	44	35	40	45	42	42
VALUE										
Specified owner-occupied housing units.....	3 771	2 673	2 909	1 534	2 359	2 037	1 751	388	213	36
Less than \$20,000.....	15	45	1	2	16	4	14	13	2	2
\$20,000 to \$39,999.....	94	196	29	16	99	19	169	125	7	5
\$40,000 to \$59,999.....	445	708	180	94	406	232	909	187	19	17
\$60,000 to \$79,999.....	1 314	1 159	827	366	921	555	532	51	88	4
\$80,000 to \$99,999.....	1 258	370	693	414	478	371	66	10	68	6
\$100,000 to \$149,999.....	581	159	759	386	302	426	42	2	24	1
\$150,000 to \$199,999.....	48	26	209	162	116	161	6	—	3	1
\$200,000 to \$249,999.....	9	8	116	41	15	92	3	—	1	—
\$250,000 to \$299,999.....	4	2	53	30	1	65	2	—	1	—
\$300,000 or more.....	3	—	42	23	5	112	8	—	—	—
Median (dollars).....	80 200	66 200	90 800	93 800	74 400	90 500	55 400	44 200	78 400	51 000
Mean (dollars).....	83 100	68 200	108 900	112 300	82 200	124 300	59 900	45 900	82 000	59 000
CONTRACT RENT										
Specified renter-occupied housing units.....	834	850	657	1 296	1 140	1 034	724	288	309	190
Median contract rent (dollars).....	349	324	354	336	324	434	309	294	252	317
Mean contract rent (dollars).....	349	328	365	341	337	496	323	296	271	337
With meals included in rent.....	1	16	1	—	—	119	—	—	2	—
Mean contract rent (dollars).....	575	819	263	—	—	1 143	—	—	363	—
No meals included in rent.....	798	789	631	1 275	1 112	896	692	283	302	187
No cash rent.....	35	45	25	21	28	19	32	5	5	3

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
All housing units	139	1 895	2 125	444	1 149	2 484	1 529	699	1 014
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	135	1 846	2 086	433	1 129	2 413	1 478	688	972
Owner-occupied housing units	131	1 540	1 598	403	1 065	1 857	1 179	600	507
Percent of occupied housing units	97.0	83.4	76.6	93.1	94.3	77.0	79.8	87.2	52.2
White	131	1 518	1 567	398	1 048	1 819	1 149	600	507
Black	—	8	22	5	9	33	22	—	—
American Indian, Eskimo, or Aleut	—	1	7	—	—	4	4	—	—
Asian or Pacific Islander	—	12	2	—	8	—	4	—	—
Other race	—	1	—	—	—	—	—	—	—
Hispanic origin (of any race)	—	6	13	1	10	17	16	2	—
White, not of Hispanic origin	131	1 513	1 554	397	1 038	1 803	1 133	598	507
Renter-occupied housing units	4	306	488	30	64	556	299	88	465
White	4	305	461	30	64	520	274	88	463
Black	—	—	22	—	—	30	20	—	—
American Indian, Eskimo, or Aleut	—	—	1	—	—	4	—	—	2
Asian or Pacific Islander	—	—	3	—	—	1	1	—	—
Other race	—	1	1	—	—	1	—	—	—
Hispanic origin (of any race)	—	2	6	—	—	7	1	—	1
White, not of Hispanic origin	4	304	456	30	64	514	273	88	462
VACANCY STATUS									
Vacant housing units	4	49	39	11	20	71	51	11	42
For sale only	—	12	2	2	8	21	8	2	6
For rent	—	6	16	2	2	18	12	1	16
Rented or sold, not occupied	1	17	8	1	7	9	15	2	10
For seasonal, recreational, or occasional use	1	7	3	—	1	8	1	—	1
For migrant workers	—	—	—	—	—	—	—	—	1
Other vacant	2	7	10	6	2	15	15	6	8
Boarded up	—	—	3	1	—	1	2	—	1
ROOMS									
1 room	—	—	1	1	—	3	3	—	1
2 rooms	—	24	6	3	5	20	2	1	1
3 rooms	—	20	28	1	16	76	35	12	31
4 rooms	2	108	266	14	35	354	270	93	321
5 rooms	19	232	361	53	146	726	369	202	276
6 rooms	23	241	439	111	289	585	366	182	210
7 rooms	39	316	478	97	271	363	274	116	103
8 or more rooms	56	954	546	164	387	357	210	93	71
Median, all housing units	7.2	7.5	6.4	6.9	6.8	5.6	5.7	5.7	5.1
Mean, all housing units	7.3	7.4	6.5	7.0	7.0	5.8	5.9	5.9	5.3
Median, occupied housing units	7.1	7.5	6.4	6.9	6.8	5.6	5.8	5.7	5.1
Median, owner-occupied housing units	7.2	7.8	6.9	7.0	6.9	5.9	6.1	5.9	5.7
Median, renter-occupied housing units	5.5	5.0	4.5	5.3	4.5	4.7	4.5	4.7	4.4
UNITS IN STRUCTURE									
1, detached	139	1 510	1 638	415	1 099	1 863	1 219	637	549
1, attached	—	101	67	6	11	72	35	11	33
2	—	63	175	16	6	162	61	29	192
3 or 4	—	67	105	2	2	59	11	13	77
5 to 9	—	53	73	—	11	101	55	—	130
10 to 19	—	85	40	—	19	49	—	—	17
20 to 49	—	—	—	—	—	22	—	—	—
50 or more	—	—	—	—	—	—	—	—	—
Mobile home or trailer	—	4	24	2	—	145	143	2	4
Other	—	12	3	3	1	11	5	7	12
Occupied housing units	135	1 846	2 086	433	1 129	2 413	1 478	688	972
PERSONS IN UNIT									
1 person	16	268	284	62	143	504	200	102	224
2 persons	63	635	690	180	446	877	523	239	316
3 persons	23	336	393	87	221	463	305	134	200
4 persons	23	396	461	71	201	353	299	143	150
5 persons	7	163	196	21	93	157	112	54	61
6 or more persons	3	48	62	12	25	59	39	16	21
Median, occupied housing units	2.32	2.56	2.68	2.36	2.45	2.30	2.55	2.52	2.33
Median, owner-occupied housing units	2.31	2.87	2.91	2.37	2.46	2.38	2.60	2.51	2.42
Median, renter-occupied housing units	2.50	1.77	2.16	2.17	2.06	1.98	2.43	2.61	2.21
PERSONS PER ROOM									
1.00 or less	135	1 845	2 065	430	1 125	2 383	1 456	680	959
1.01 to 1.50	—	1	18	3	4	24	22	7	12
1.51 or more	—	—	3	—	—	6	—	1	1
Mean .....	.36	.38	.45	.38	.40	.44	.48	.47	.48
VALUE									
Specified owner-occupied housing units	125	1 407	1 463	373	1 012	1 616	1 053	552	450
Less than \$20,000	—	1	1	—	1	24	37	14	13
\$20,000 to \$39,999	1	11	31	—	6	213	129	86	98
\$40,000 to \$59,999	8	55	252	21	121	601	224	199	225
\$60,000 to \$79,999	45	185	764	140	412	377	354	190	96
\$80,000 to \$99,999	37	265	249	92	232	238	209	53	16
\$100,000 to \$149,999	23	530	152	95	159	152	85	8	2
\$150,000 to \$199,999	6	195	10	16	69	7	11	2	—
\$200,000 to \$249,999	5	77	3	2	1	—	—	—	—
\$250,000 to \$299,999	—	36	1	3	2	2	3	—	—
\$300,000 or more	—	52	—	3	4	1	—	—	—
Median (dollars)	83 900	117 700	69 700	84 300	78 200	58 800	68 100	57 700	49 300
Mean (dollars)	95 100	133 200	74 700	96 700	89 300	65 000	68 900	58 300	50 300
CONTRACT RENT									
Specified renter-occupied housing units	4	298	478	29	62	546	291	79	462
Median contract rent (dollars)	400	512	322	365	273	313	272	259	279
Mean contract rent (dollars)	403	492	336	396	327	314	263	273	291
With meals included in rent	—	1	1	—	—	—	2	—	—
Mean contract rent (dollars)	—	625	463	—	—	—	694	—	—
No meals included in rent	4	289	472	25	55	524	273	71	456
No cash rent	—	8	5	4	7	22	16	8	6

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
All housing units	1 836	1 659	1 487	1 745	1 333	2 402	2 819	804
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units.....	1 781	1 628	1 446	1 651	1 280	2 294	2 759	791
Owner-occupied housing units.....	1 310	1 268	1 264	1 206	1 104	1 858	2 373	663
Percent of occupied housing units.....	73.6	77.9	87.4	73.0	86.3	81.0	86.0	83.8
White.....	1 305	1 264	1 261	1 205	1 066	1 766	2 283	653
Black.....	—	2	—	—	34	85	83	8
American Indian, Eskimo, or Aleut.....	1	1	—	1	4	4	6	1
Asian or Pacific Islander.....	2	1	3	—	—	—	1	1
Other race.....	2	—	—	—	—	2	—	—
Hispanic origin (of any race).....	10	8	1	1	5	17	8	1
White, not of Hispanic origin.....	1 297	1 256	1 260	1 204	1 061	1 751	2 276	652
Renter-occupied housing units.....	471	360	182	445	176	436	386	128
White.....	471	358	178	443	175	414	378	128
Black.....	—	—	4	—	—	21	6	—
American Indian, Eskimo, or Aleut.....	—	1	—	—	—	—	2	—
Asian or Pacific Islander.....	—	1	—	1	—	—	—	—
Other race.....	—	—	—	1	1	1	—	—
Hispanic origin (of any race).....	3	2	—	—	3	6	1	1
White, not of Hispanic origin.....	468	356	178	443	173	409	377	127
VACANCY STATUS								
Vacant housing units.....	55	31	41	94	53	108	60	13
For sale only.....	12	2	9	10	7	17	15	1
For rent.....	20	20	8	22	8	34	9	—
Rented or sold, not occupied.....	9	2	10	13	8	12	3	5
For seasonal recreational or occasional use.....	2	1	1	8	2	3	1	1
For migrant workers.....	—	—	—	—	—	—	—	—
Other vacant.....	12	6	13	41	28	42	32	6
Boarded up.....	1	—	3	3	1	4	2	2
ROOMS								
1 room.....	1	—	1	4	3	5	2	—
2 rooms.....	23	9	4	30	5	10	14	4
3 rooms.....	70	27	25	89	26	110	68	11
4 rooms.....	239	185	115	286	164	402	387	119
5 rooms.....	377	371	298	465	305	614	809	209
6 rooms.....	483	432	441	393	347	638	731	205
7 rooms.....	311	313	300	253	222	365	472	155
8 or more rooms.....	332	322	303	225	261	258	336	101
Median, all housing units.....	5.9	6.0	6.2	5.5	6.0	5.6	5.7	5.8
Mean, all housing units.....	6.0	6.2	6.4	5.7	6.2	5.7	5.8	5.9
Median, owner-occupied housing units.....	6.0	6.1	6.2	5.6	6.0	5.6	5.7	5.8
Median, owner-occupied housing units.....	6.4	6.3	6.3	5.9	6.1	5.8	5.8	6.0
Median, renter-occupied housing units.....	4.5	4.9	5.3	4.5	5.1	4.5	4.8	4.7
UNITS IN STRUCTURE								
1, detached.....	1 382	1 368	1 374	1 240	1 167	2 046	2 467	705
1, attached.....	41	42	8	17	12	32	38	11
2.....	231	65	33	140	11	108	134	28
3 or 4.....	115	38	17	101	10	90	38	—
5 to 9.....	15	107	18	12	4	19	19	4
10 to 19.....	—	21	—	12	—	—	—	43
20 to 49.....	30	—	—	—	—	—	—	—
50 or more.....	—	—	—	—	—	—	—	—
Mobile home or trailer.....	1	7	26	202	119	83	105	7
Other.....	21	11	11	21	10	24	18	6
Occupied housing units.....	1 781	1 628	1 446	1 651	1 280	2 294	2 759	791
PERSONS IN UNIT								
1 person.....	342	231	223	346	181	435	498	114
2 persons.....	634	526	535	607	442	789	991	269
3 persons.....	325	332	264	308	256	446	549	169
4 persons.....	313	330	269	255	246	399	448	146
5 persons.....	125	143	109	91	101	141	198	66
6 or more persons.....	42	66	46	44	54	84	75	27
Median, occupied housing units.....	2.37	2.67	2.43	2.29	2.57	2.40	2.39	2.57
Median, owner-occupied housing units.....	2.42	2.70	2.43	2.36	2.52	2.42	2.43	2.61
Median, renter-occupied housing units.....	2.17	2.55	2.50	2.06	2.85	2.32	2.15	2.45
PERSONS PER ROOM								
1.00 or less.....	1 774	1 610	1 427	1 630	1 262	2 263	2 726	784
1.01 to 1.50.....	7	—	18	17	16	27	27	7
1.51 or more.....	—	1	1	4	2	4	6	—
Mean.....	.44	.47	.43	.45	.46	.47	.46	.48
VALUE								
Specified owner-occupied housing units.....	1 180	1 039	960	890	683	1 616	2 087	601
Less than \$20,000.....	11	17	15	24	31	106	59	14
\$20,000 to \$39,999.....	86	77	69	187	161	427	333	78
\$40,000 to \$59,999.....	381	254	309	308	232	630	817	254
\$60,000 to \$79,999.....	393	441	364	229	165	360	665	218
\$80,000 to \$99,999.....	203	158	129	87	65	72	169	25
\$100,000 to \$149,999.....	92	71	61	45	24	17	40	11
\$150,000 to \$199,999.....	11	11	6	8	4	3	2	1
\$200,000 to \$249,999.....	2	3	5	2	1	—	1	—
\$250,000 to \$299,999.....	—	2	1	—	—	1	—	—
\$300,000 or more.....	1	5	1	—	—	—	1	—
Median (dollars).....	65 000	67 400	64 100	54 200	52 700	48 500	55 600	56 700
Mean (dollars).....	68 900	71 500	67 500	58 600	55 500	49 400	56 600	56 500
CONTRACT RENT								
Specified renter-occupied housing units.....	467	314	142	420	128	414	368	125
Median contract rent (dollars).....	259	296	286	223	218	263	270	270
Mean contract rent (dollars).....	262	304	280	224	229	267	276	259
With meals included in rent.....	1	—	—	1	—	—	—	—
Mean contract rent (dollars).....	163	—	—	137	—	—	—	—
No meals included in rent.....	454	302	121	382	104	385	338	113
No cash rent.....	12	12	21	37	24	29	30	12

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
All housing units	1 735	2 258	1 816	3 749	10	34	—	15
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units.....	1 686	2 208	1 757	3 653	8	34	—	15
Owner-occupied housing units.....	1 303	1 901	1 271	2 461	6	30	—	8
Percent of occupied housing units.....	77.3	86.1	72.3	67.4	75.0	88.2	—	53.3
White.....	1 216	1 889	1 252	2 415	6	30	—	8
Black.....	83	7	11	37	—	—	—	—
American Indian, Eskimo, or Aleut.....	3	—	—	—	—	—	—	—
Asian or Pacific Islander.....	1	4	6	8	—	—	—	—
Other race.....	—	1	2	1	—	—	—	—
Hispanic origin (of any race).....	6	14	10	24	—	—	—	—
White, not of Hispanic origin.....	1 211	1 876	1 244	2 392	6	30	—	8
Renter-occupied housing units.....	383	307	486	1 192	2	4	—	7
White.....	352	298	459	1 139	2	4	—	7
Black.....	28	8	22	45	—	—	—	—
American Indian, Eskimo, or Aleut.....	2	1	1	2	—	—	—	—
Asian or Pacific Islander.....	1	—	3	4	—	—	—	—
Other race.....	—	—	1	2	—	—	—	—
Hispanic origin (of any race).....	2	3	5	12	—	—	—	—
White, not of Hispanic origin.....	350	296	454	1 127	2	4	—	7
VACANCY STATUS								
Vacant housing units.....	49	50	59	96	2	—	—	—
For sale only.....	6	16	14	22	—	—	—	—
For rent.....	8	9	25	34	—	—	—	—
Rented or sold, not occupied.....	18	11	5	13	—	—	—	—
For seasonal, recreational, or occasional use.....	1	4	—	5	—	—	—	—
For migrant workers.....	—	—	—	—	—	—	—	—
Other vacant.....	16	10	15	22	2	—	—	—
Boarded up.....	1	1	—	1	—	—	—	—
ROOMS								
1 room.....	1	2	9	1	—	—	—	—
2 rooms.....	14	12	22	30	—	—	—	—
3 rooms.....	79	38	110	129	—	1	—	1
4 rooms.....	255	298	281	770	2	4	—	2
5 rooms.....	448	729	445	852	4	7	—	2
6 rooms.....	441	651	393	773	1	15	—	5
7 rooms.....	287	322	279	603	2	2	—	5
8 or more rooms.....	210	206	277	591	1	5	—	—
Median, all housing units.....	5.7	5.6	5.6	5.6	5.3	5.8	—	6.0
Mean, all housing units.....	5.8	5.7	5.8	5.8	5.6	6.0	—	5.7
Median, occupied housing units.....	5.7	5.6	5.6	5.7	5.5	5.8	—	6.0
Median, owner-occupied housing units.....	6.0	5.7	6.1	6.3	6.5	5.9	—	6.7
Median, renter-occupied housing units.....	4.5	4.9	4.4	4.4	4.5	4.5	—	5.6
UNITS IN STRUCTURE								
1, detached.....	1 327	1 952	1 316	2 464	7	28	—	10
1, attached.....	32	33	63	157	1	—	—	—
2.....	88	169	211	410	2	3	—	1
3 or 4.....	23	23	83	294	—	—	—	3
5 to 9.....	91	13	44	82	—	—	—	—
10 to 19.....	42	1	7	152	—	—	—	—
20 to 49.....	—	—	48	48	—	—	—	—
50 or more.....	—	—	—	—	—	—	—	—
Mobile home or trailer.....	122	55	33	122	—	3	—	—
Other.....	10	12	11	20	—	—	—	1
Occupied housing units.....	1 686	2 208	1 757	3 653	8	34	—	15
PERSONS IN UNIT								
1 person.....	297	535	379	720	1	5	—	6
2 persons.....	535	854	536	1 237	3	17	—	1
3 persons.....	330	353	366	727	1	5	—	3
4 persons.....	331	315	304	675	2	5	—	4
5 persons.....	138	109	140	211	1	2	—	1
6 or more persons.....	55	42	32	83	—	—	—	—
Median, occupied housing units.....	2.53	2.17	2.43	2.39	2.50	2.21	—	2.67
Median, owner-occupied housing units.....	2.64	2.19	2.62	2.59	2.17	2.25	—	3.00
Median, renter-occupied housing units.....	2.25	1.94	1.98	2.08	4.50	1.50	—	2.00
PERSONS PER ROOM								
1.00 or less.....	1 666	2 192	1 740	3 611	8	34	—	15
1.01 to 1.50.....	19	14	12	41	—	—	—	—
1.51 or more.....	1	2	5	1	—	—	—	—
Mean.....	.48	.42	.46	.45	.49	.41	—	.44
VALUE								
Specified owner-occupied housing units.....	1 142	1 723	1 164	2 155	6	27	—	7
Less than \$20,000.....	16	13	15	18	—	1	—	—
\$20,000 to \$39,999.....	129	195	169	185	—	3	—	3
\$40,000 to \$59,999.....	553	933	481	612	2	10	—	3
\$60,000 to \$79,999.....	369	469	310	832	3	9	—	—
\$80,000 to \$99,999.....	68	78	66	383	1	2	—	1
\$100,000 to \$149,999.....	12	30	100	104	—	2	—	—
\$150,000 to \$199,999.....	1	1	16	12	—	—	—	—
\$200,000 to \$249,999.....	—	3	5	5	—	—	—	—
\$250,000 to \$299,999.....	—	1	2	1	—	—	—	—
\$300,000 or more.....	—	—	—	3	—	—	—	—
Median (dollars).....	55 300	54 000	55 700	67 000	67 500	54 400	—	47 500
Mean (dollars).....	56 900	56 300	62 900	68 000	66 300	59 900	—	47 100
CONTRACT RENT								
Specified renter-occupied housing units.....	371	301	480	1 185	2	4	—	7
Median contract rent (dollars).....	297	296	300	333	375	244	—	212
Mean contract rent (dollars).....	294	291	305	335	375	246	—	216
With meals included in rent.....	—	1	1	2	—	—	—	—
Mean contract rent (dollars).....	—	90	313	250	—	—	—	—
No meals included in rent.....	361	275	463	1 156	2	3	—	6
No cash rent.....	10	25	16	27	—	1	—	1

Table 9. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990**—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
All housing units.....	61	385	1 799	1 366	887	3 466	1 493	1 396
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units.....	60	380	1 755	1 340	851	3 340	1 446	1 341
Owner-occupied housing units.....	59	360	1 424	1 217	723	2 741	1 256	1 026
Percent of occupied housing units.....	98.3	94.7	81.1	90.8	85.0	82.1	86.9	76.5
White.....	58	343	1 417	1 215	722	2 734	1 250	988
Black.....	1	17	4	2	2	2	5	34
American Indian, Eskimo, or Aleut.....	—	—	3	—	1	2	—	3
Asian or Pacific Islander.....	—	—	—	—	—	2	1	—
Other race.....	—	—	—	—	—	1	—	1
Hispanic origin (of any race).....	—	—	5	4	2	9	5	13
White, not of Hispanic origin.....	58	343	1 412	1 211	720	2 726	1 245	976
Renter-occupied housing units.....	1	20	331	123	128	599	190	315
White.....	1	20	326	122	127	597	187	302
Black.....	—	—	1	—	1	—	1	10
American Indian, Eskimo, or Aleut.....	—	—	3	—	—	1	2	3
Asian or Pacific Islander.....	—	—	—	1	—	1	—	—
Other race.....	—	—	1	—	—	—	—	—
Hispanic origin (of any race).....	—	—	1	—	—	—	—	2
White, not of Hispanic origin.....	1	20	326	122	127	597	187	300
VACANCY STATUS								
Vacant housing units.....	1	5	44	26	36	126	47	55
For sale only.....	1	—	5	1	6	25	6	8
For rent.....	—	1	12	6	5	31	1	10
Rented or sold, not occupied.....	—	—	14	2	5	14	16	4
For seasonal, recreational, or occasional use.....	—	1	2	5	2	6	7	2
For migrant workers.....	—	—	—	—	—	—	—	—
Other vacant.....	—	3	11	12	18	50	17	31
Boarded up.....	—	1	2	1	—	3	2	5
ROOMS								
1 room.....	—	—	2	6	2	14	5	1
2 rooms.....	—	—	14	10	4	43	13	13
3 rooms.....	—	3	85	24	18	105	56	67
4 rooms.....	4	22	331	167	91	647	249	204
5 rooms.....	21	110	488	405	210	891	379	352
6 rooms.....	20	125	456	380	248	857	382	348
7 rooms.....	14	71	221	218	168	492	223	200
8 or more rooms.....	2	54	202	156	146	417	186	211
Median, all housing units.....	5.8	6.0	5.5	5.7	6.0	5.5	5.6	5.7
Mean, all housing units.....	5.9	6.1	5.6	5.8	6.1	5.7	5.7	5.9
Median, owner-occupied housing units.....	5.8	6.0	5.5	5.7	6.0	5.6	5.7	5.7
Median, owner-occupied housing units.....	5.7	6.0	5.7	5.8	6.1	5.7	5.8	6.0
Median, renter-occupied housing units.....	7.0	5.8	4.3	4.8	5.5	4.6	4.6	4.8
UNITS IN STRUCTURE								
1, detached.....	61	373	1 347	1 241	803	2 505	1 203	1 058
1, attached.....	—	8	9	10	5	31	6	15
2.....	—	1	61	23	19	92	31	116
3 or 4.....	—	—	54	14	4	67	34	30
5 to 9.....	—	—	25	3	—	35	9	5
10 to 19.....	—	—	2	2	—	35	1	1
20 to 49.....	—	—	39	—	—	—	—	24
50 or more.....	—	—	—	—	—	—	—	—
Mobile home or trailer.....	—	2	257	66	54	679	201	136
Other.....	—	1	5	7	2	22	8	11
Occupied housing units.....	60	380	1 755	1 340	851	3 340	1 446	1 341
PERSONS IN UNIT								
1 person.....	10	47	418	228	115	598	251	293
2 persons.....	26	133	636	473	289	1 124	520	413
3 persons.....	16	75	316	278	171	645	267	250
4 persons.....	6	85	246	220	160	616	269	229
5 persons.....	1	22	93	103	77	246	92	108
6 or more persons.....	1	18	46	38	39	111	47	48
Median, occupied housing units.....	2.27	2.63	2.22	2.43	2.63	2.45	2.41	2.41
Median, owner-occupied housing units.....	2.28	2.57	2.24	2.45	2.64	2.48	2.42	2.39
Median, renter-occupied housing units.....	2.00	3.50	2.07	2.23	2.55	2.33	2.33	2.54
PERSONS PER ROOM								
1.00 or less.....	59	376	1 736	1 328	836	3 278	1 420	1 315
1.01 to 1.50.....	1	4	17	9	7	55	26	25
1.51 or more.....	—	—	2	3	8	7	—	1
Mean.....	42	47	44	46	48	48	47	46
VALUE								
Specified owner-occupied housing units.....	57	318	1 065	1 036	516	1 752	869	786
Less than \$20,000.....	—	8	41	26	28	106	40	49
\$20,000 to \$39,999.....	5	55	191	158	80	465	226	226
\$40,000 to \$59,999.....	41	110	379	384	154	605	274	308
\$60,000 to \$79,999.....	7	120	343	318	152	347	227	134
\$80,000 to \$99,999.....	1	17	79	99	65	149	69	40
\$100,000 to \$149,999.....	1	8	25	41	29	65	27	22
\$150,000 to \$199,999.....	2	—	5	9	6	11	5	—
\$200,000 to \$249,999.....	—	—	1	—	—	3	—	2
\$250,000 to \$299,999.....	—	—	1	1	1	—	—	—
\$300,000 or more.....	—	—	—	—	1	—	—	1
Median (dollars).....	52 300	57 300	55 500	57 400	59 500	49 300	51 900	46 800
Mean (dollars).....	57 500	56 600	57 100	59 900	62 200	53 700	54 300	50 400
CONTRACT RENT								
Specified renter-occupied housing units.....	1	15	321	111	95	529	170	298
Median contract rent (dollars).....	438	263	245	252	251	242	250	210
Mean contract rent (dollars).....	437	265	243	251	243	268	241	206
With meals included in rent.....	—	—	2	1	1	28	—	1
Mean contract rent (dollars).....	—	—	225	137	313	809	—	50
No meals included in rent.....	1	13	289	98	80	447	150	270
No cash rent.....	—	2	30	12	14	54	20	27

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA		Stark County		Totals for split tracts/BNA's in Stark County					
	Canton, OH MSA	Total	Alliance city (pt.)	Canton city	Mossillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Occupied housing units -----	139 649	130 061	7 914	27 740	11 007	1 771	1 026	1 924	608	529
TENURE										
Owner-occupied housing units -----	100 980	93 448	4 826	16 794	7 601	1 359	759	1 359	309	334
Percent of occupied housing units -----	72.3	71.8	61.0	60.5	69.1	76.7	74.0	70.6	50.8	63.1
Renter-occupied housing units -----	38 669	36 613	3 088	10 946	3 406	412	267	565	299	195
Percent of occupied housing units -----	27.7	28.2	39.0	39.5	30.9	23.3	26.0	29.4	49.2	36.9
ROOMS										
1 room -----	509	489	59	231	32	1	4	10	9	34
2 rooms -----	2 015	1 903	146	780	182	12	2	38	23	17
3 rooms -----	7 611	7 149	718	2 639	805	90	40	132	46	32
4 rooms -----	19 845	18 267	1 195	3 781	1 673	275	162	297	80	59
5 rooms -----	30 840	28 402	1 760	6 002	2 626	738	349	549	118	118
6 rooms -----	34 013	31 868	2 082	7 635	3 048	469	302	513	195	158
7 rooms -----	21 563	20 102	1 010	3 639	1 445	135	107	221	79	64
8 or more rooms -----	23 253	21 881	944	3 033	1 196	51	60	164	58	47
Median, owner-occupied housing units -----	5.8	5.8	5.5	5.6	5.6	5.2	5.4	5.4	5.6	5.5
Median, owner-occupied housing units -----	6.2	6.2	6.0	6.0	5.9	5.3	5.5	5.8	6.1	5.9
Median, renter-occupied housing units -----	4.4	4.4	4.3	4.3	4.3	4.7	5.0	4.3	4.9	4.2
UNITS IN STRUCTURE										
1, detached -----	103 849	96 849	5 486	18 804	8 104	1 568	922	1 501	391	389
1, attached -----	2 676	2 600	146	525	186	41	14	17	20	13
2 -----	10 448	10 128	821	3 370	994	40	41	77	106	40
3 or 4 -----	4 959	4 782	455	1 266	463	24	13	39	33	8
5 to 9 -----	4 571	4 434	262	1 113	314	29	22	49	5	3
10 to 19 -----	3 938	3 897	341	972	282	20	—	63	5	4
20 to 49 -----	1 759	1 699	145	596	66	—	—	114	39	4
50 or more -----	1 337	1 337	182	793	160	—	—	55	—	56
Mobile home or trailer -----	5 217	3 528	97	204	341	41	7	2	2	2
Other -----	895	807	71	204	97	8	7	7	7	10
PERSONS IN UNIT										
1 person -----	32 997	31 023	2 397	8 908	3 024	391	262	624	195	211
2 persons -----	47 095	43 898	2 570	8 763	3 645	579	329	686	175	161
3 persons -----	24 709	22 994	1 278	4 324	1 834	350	186	268	90	61
4 persons -----	22 217	20 548	1 052	3 458	1 608	265	138	223	78	49
5 persons -----	8 908	8 202	429	1 501	599	119	75	86	34	28
6 or more persons -----	3 723	3 396	188	786	297	67	36	37	36	19
Median, owner-occupied housing units -----	2.28	2.27	2.11	2.07	2.18	2.35	2.26	1.99	2.12	1.83
Median, owner-occupied housing units -----	2.39	2.39	2.21	2.20	2.26	2.31	2.18	2.13	2.02	1.91
Median, renter-occupied housing units -----	1.90	1.88	1.86	1.77	1.92	2.61	2.60	1.51	2.28	1.61
PERSONS PER ROOM										
1.00 or less -----	138 191	128 777	7 835	27 424	10 881	1 725	1 005	1 914	594	519
1.01 to 1.50 -----	1 266	1 118	60	264	109	42	16	9	14	10
1.51 or more -----	192	166	19	52	17	4	5	1	—	—
Mean -----	.44	.43	.43	.43	.44	.51	.47	.42	.46	.42
VALUE										
Specified owner-occupied housing units -----										
Less than \$20,000 -----	85 656	81 227	4 388	15 203	6 673	1 266	709	1 283	263	289
\$20,000 to \$39,999 -----	4 129	3 781	1 448	1 831	1 331	131	207	43	144	144
\$40,000 to \$59,999 -----	16 855	15 543	1 601	6 207	2 183	887	430	409	85	118
\$60,000 to \$79,999 -----	24 245	22 836	1 305	4 301	2 249	232	68	653	23	23
\$80,000 to \$99,999 -----	21 221	20 412	567	1 493	1 035	14	2	116	5	—
\$100,000 to \$149,999 -----	9 674	9 383	233	615	307	1	1	27	—	—
\$150,000 to \$199,999 -----	6 724	6 535	182	519	315	1	—	31	—	—
\$200,000 to \$249,999 -----	1 622	1 581	12	158	68	—	—	2	—	—
\$250,000 to \$299,999 -----	563	556	4	40	26	—	—	2	—	—
\$300,000 or more -----	279	276	2	22	9	—	—	—	—	—
Median (dollars) -----	324	324	4	17	13	—	—	—	—	—
Mean (dollars) -----	57 700	58 400	41 700	38 700	44 400	31 900	25 800	45 500	16 700	20 100
Mean (dollars) -----	64 900	65 600	48 000	45 700	51 800	32 200	26 800	47 400	21 600	22 600
CONTRACT RENT										
Specified renter-occupied housing units -----										
Median contract rent (dollars) -----	37 473	35 706	3 061	10 823	3 364	403	261	558	288	195
Mean contract rent (dollars) -----	274	277	224	242	246	245	211	294	172	165
With meals included in rent -----	283	287	236	247	249	225	206	283	169	170
Mean contract rent (dollars) -----	298	294	17	88	7	—	—	1	4	—
Mean contract rent (dollars) -----	844	851	405	718	177	—	—	213	207	—
No meals included in rent -----	35 497	33 909	2 917	10 351	3 197	379	242	532	266	185
No cash rent -----	1 678	1 503	127	384	160	24	19	25	18	10

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 —Con.

[Threshold and complementary threshold are 400 persons For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Can					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7131	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)
Occupied housing units	377	254	1 712	2 211	603	582	244	1 567	1 329	915
TENURE										
Owner-occupied housing units	188	127	1 303	1 786	290	445	123	861	1 025	682
Percent of occupied housing units	49.9	50.0	76.1	80.8	48.1	76.5	50.4	54.9	77.1	74.5
Renter-occupied housing units	189	127	409	425	313	137	121	706	304	233
Percent of occupied housing units	50.1	50.0	23.9	19.2	51.9	23.5	49.6	45.1	22.9	25.5
ROOMS										
1 room	35	2	1	3	20	3	2	2	1	4
2 rooms	108	17	4	9	75	20	16	54	8	2
3 rooms	35	37	36	94	70	148	33	148	68	31
4 rooms	102	63	327	361	152	100	62	215	215	134
5 rooms	89	71	446	585	185	172	67	332	539	314
6 rooms	27	35	286	339	75	83	35	466	355	281
7 rooms	16	29	213	226	26	56	29	197	106	93
8 or more rooms	4.9	5.6	5.6	5.8	5.4	5.5	5.6	5.6	5.4	5.4
Median owner-occupied housing units	5.5	6.0	6.0	5.8	5.8	5.5	6.0	6.0	5.3	5.5
Median renter-occupied housing units	4.3	5.1	4.5	4.4	4.8	4.3	5.1	4.6	4.6	5.1
UNITS IN STRUCTURE										
1 detached	232	163	1 301	1 895	407	497	159	1 034	1 171	817
2 detached	14	10	11	28	12	20	10	44	39	14
1 attached	16	59	143	91	48	49	58	258	40	14
3 or 4	30	16	10	78	20	11	13	96	23	13
5 to 9	15	1	53	14	9	—	—	18	28	21
10 to 19	78	—	5	—	4	—	—	2	20	—
20 to 49	—	—	—	—	—	—	—	—	—	—
50 or more	—	—	156	83	75	—	—	95	—	—
Mobile home or trailer	—	1	1	22	1	2	4	11	4	6
Other	2	4	3	—	7	3	—	18	5	—
PERSONS IN UNIT										
1 person	118	69	245	436	171	95	67	510	302	236
2 persons	126	62	595	758	175	190	60	445	432	291
3 persons	74	54	357	427	102	119	51	254	165	264
4 persons	36	42	336	379	94	113	41	208	198	128
5 persons	14	17	125	137	37	37	17	100	83	63
6 or more persons	9	10	54	74	24	28	8	50	50	32
Median owner-occupied housing units	2.06	2.44	2.54	2.38	2.25	2.55	2.42	2.11	2.34	2.26
Median renter-occupied housing units	2.01	2.19	2.53	2.40	2.23	2.19	2.16	2.13	2.29	2.18
Median	2.14	2.73	2.58	2.31	2.27	2.77	2.75	2.08	2.60	2.60
PERSONS PER ROOM										
1.00 or less	373	248	1 676	2 183	589	567	239	1 550	1 300	899
1.01 to 1.50	2	6	35	25	12	12	5	12	25	12
1.51 or more	2	—	1	3	2	3	—	5	4	—
Mean	45	47	48	47	48	50	46	44	50	46
VALUE										
Specified owner-occupied housing units	175	108	1 140	1 548	257	392	105	743	959	643
Less than \$10 000	65	53	139	104	25	44	53	198	68	190
\$10 000 to \$19 999	76	52	268	425	125	173	49	431	108	190
\$20 000 to \$29 999	27	3	268	616	32	123	3	101	171	393
\$30 000 to \$39 999	6	—	353	316	3	123	—	11	56	2
\$40 000 to \$49 999	1	—	208	67	1	17	—	2	—	—
\$50 000 to \$59 999	—	—	86	16	—	6	—	—	—	—
\$60 000 to \$69 999	—	—	12	3	—	—	—	—	—	—
\$70 000 to \$79 999	—	—	1	—	—	—	—	—	—	—
\$80 000 to \$89 999	—	—	3	—	—	—	—	—	—	—
\$90 000 to \$99 999	—	—	—	—	—	—	—	—	—	—
\$100 000 to \$109 999	—	—	—	—	—	—	—	—	—	—
\$110 000 to \$119 999	—	—	—	—	—	—	—	—	—	—
\$120 000 to \$129 999	—	—	—	—	—	—	—	—	—	—
\$130 000 to \$139 999	—	—	—	—	—	—	—	—	—	—
\$140 000 to \$149 999	—	—	—	—	—	—	—	—	—	—
\$150 000 to \$159 999	—	—	—	—	—	—	—	—	—	—
\$160 000 to \$169 999	—	—	—	—	—	—	—	—	—	—
\$170 000 to \$179 999	—	—	—	—	—	—	—	—	—	—
\$180 000 to \$189 999	—	—	—	—	—	—	—	—	—	—
\$190 000 to \$199 999	—	—	—	—	—	—	—	—	—	—
\$200 000 to \$209 999	—	—	—	—	—	—	—	—	—	—
\$210 000 to \$219 999	—	—	—	—	—	—	—	—	—	—
\$220 000 to \$229 999	—	—	—	—	—	—	—	—	—	—
\$230 000 to \$239 999	—	—	—	—	—	—	—	—	—	—
\$240 000 to \$249 999	—	—	—	—	—	—	—	—	—	—
\$250 000 to \$259 999	—	—	—	—	—	—	—	—	—	—
\$260 000 to \$269 999	—	—	—	—	—	—	—	—	—	—
\$270 000 to \$279 999	—	—	—	—	—	—	—	—	—	—
\$280 000 to \$289 999	—	—	—	—	—	—	—	—	—	—
\$290 000 to \$299 999	—	—	—	—	—	—	—	—	—	—
\$300 000 to \$309 999	—	—	—	—	—	—	—	—	—	—
\$310 000 to \$319 999	—	—	—	—	—	—	—	—	—	—
\$320 000 to \$329 999	—	—	—	—	—	—	—	—	—	—
\$330 000 to \$339 999	—	—	—	—	—	—	—	—	—	—
\$340 000 to \$349 999	—	—	—	—	—	—	—	—	—	—
\$350 000 to \$359 999	—	—	—	—	—	—	—	—	—	—
\$360 000 to \$369 999	—	—	—	—	—	—	—	—	—	—
\$370 000 to \$379 999	—	—	—	—	—	—	—	—	—	—
\$380 000 to \$389 999	—	—	—	—	—	—	—	—	—	—
\$390 000 to \$399 999	—	—	—	—	—	—	—	—	—	—
\$400 000 to \$409 999	—	—	—	—	—	—	—	—	—	—
\$410 000 to \$419 999	—	—	—	—	—	—	—	—	—	—
\$420 000 to \$429 999	—	—	—	—	—	—	—	—	—	—
\$430 000 to \$439 999	—	—	—	—	—	—	—	—	—	—
\$440 000 to \$449 999	—	—	—	—	—	—	—	—	—	—
\$450 000 to \$459 999	—	—	—	—	—	—	—	—	—	—
\$460 000 to \$469 999	—	—	—	—	—	—	—	—	—	—
\$470 000 to \$479 999	—	—	—	—	—	—	—	—	—	—
\$480 000 to \$489 999	—	—	—	—	—	—	—	—	—	—
\$490 000 to \$499 999	—	—	—	—	—	—	—	—	—	—
\$500 000 to \$509 999	—	—	—	—	—	—	—	—	—	—
\$510 000 to \$519 999	—	—	—	—	—	—	—	—	—	—
\$520 000 to \$529 999	—	—	—	—	—	—	—	—	—	—
\$530 000 to \$539 999	—	—	—	—	—	—	—	—	—	—
\$540 000 to \$549 999	—	—	—	—	—	—	—	—	—	—
\$550 000 to \$559 999	—	—	—	—	—	—	—	—	—	—
\$560 000 to \$569 999	—	—	—	—	—	—	—	—	—	—
\$570 000 to \$579 999	—	—	—	—	—	—	—	—	—	—
\$580 000 to \$589 999	—	—	—	—	—	—	—	—	—	—
\$590 000 to \$599 999	—	—	—	—	—	—	—	—	—	—
\$600 000 to \$609 999	—	—	—	—	—	—	—	—	—	—
\$610 000 to \$619 999	—	—	—	—	—	—	—	—	—	—
\$620 000 to \$629 999	—	—	—	—	—	—	—	—	—	—
\$630 000 to \$639 999	—	—	—	—	—	—	—	—	—	—
\$640 000 to \$649 999	—	—	—	—	—	—	—	—	—	—
\$650 000 to \$659 999	—	—	—	—	—	—	—	—	—	—
\$660 000 to \$669 999	—	—	—	—	—	—	—	—	—	—
\$670 000 to \$679 999	—	—	—	—	—	—	—	—	—	—
\$680 000 to \$689 999	—	—	—	—	—	—	—	—	—	—
\$690 000 to \$699 999	—	—	—	—	—	—	—	—	—	—
\$700 000 to \$709 999	—	—	—	—	—	—	—	—	—	—
\$710 000 to \$719 999	—	—	—	—	—	—	—	—	—	—
\$720 000 to \$729 999	—	—	—	—	—	—	—	—	—	—
\$730 000 to \$739 999	—	—	—	—	—	—	—	—	—	—
\$740 000 to \$749 999	—	—	—	—	—	—	—	—	—	—
\$750 000 to \$759 999	—	—	—	—	—	—	—	—	—	—
\$760 000 to \$769 999	—	—	—	—	—	—	—	—	—	—
\$770 000 to \$779 999	—	—	—	—	—	—	—	—	—	—
\$780 000 to \$789 999	—	—	—	—	—	—	—	—	—	—
\$790 000 to \$799 999	—	—	—	—	—	—	—	—	—	—
\$800 000 to \$809 999	—	—	—	—	—	—	—	—	—	—
\$810 000 to \$819 999	—	—	—	—	—	—	—	—	—	—
\$820 000 to \$829 999	—	—	—	—	—	—	—	—	—	—
\$830 000 to \$839 999	—	—	—	—	—	—	—	—	—	—
\$840 000 to \$849 999	—	—	—	—	—	—	—	—	—	—
\$850 000 to \$859 999	—	—	—	—	—	—	—	—	—	—
\$860 000 to \$869 999	—	—	—	—	—	—	—	—	—	—
\$870 000 to \$879 999	—	—	—	—	—	—	—	—	—	—
\$880 000 to \$889 999	—	—	—	—	—	—	—	—	—	—
\$890 000 to \$899 999	—	—	—	—	—	—	—	—	—	—
\$900 000 to \$909 999	—	—	—	—	—	—	—	—	—	—
\$910 000 to \$919 999	—	—	—	—	—	—	—	—	—	—
\$920 000 to \$929 999	—	—	—	—	—	—	—	—	—	—
\$930 000 to \$939 999	—	—	—	—	—	—	—	—	—	—
\$940 000 to \$949 999	—	—	—	—	—	—	—	—	—	—
\$950 000 to \$959 999	—	—	—	—	—	—	—	—	—	—
\$960 000 to \$969 999	—	—	—	—	—	—	—	—	—	—
\$970 000 to \$979 999	—	—	—	—	—	—	—	—	—	—
\$980 000 to \$989 999	—	—	—	—	—	—</				

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.						Massillon city, Stark County			
	Tract 7004 (pt.)	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
Occupied housing units -----	1 564	1 018	1 387	1 671	601	529	374	289	588	219
TENURE										
Owner-occupied housing units -----	1 099	691	640	636	303	334	186	154	282	102
Percent of occupied housing units -----	70.3	67.9	46.1	38.1	50.4	63.1	49.7	53.3	48.0	46.6
Renter-occupied housing units -----	465	327	747	1 035	298	195	188	135	306	117
Percent of occupied housing units -----	29.7	32.1	53.9	61.9	49.6	36.9	50.3	46.7	52.0	53.4
ROOMS										
1 room-----	10	3	27	9	9	34	—	—	—	—
2 rooms-----	26	13	87	85	23	17	—	2	20	3
3 rooms-----	118	40	170	310	46	32	35	5	74	17
4 rooms-----	241	122	261	285	78	59	108	89	68	80
5 rooms-----	437	239	369	227	116	118	101	104	150	66
6 rooms-----	414	147	379	363	194	158	88	54	180	30
7 rooms-----	180	147	162	219	77	64	22	22	70	14
8 or more rooms-----	138	75	120	173	58	47	15	13	26	9
Median, occupied housing units -----	5.4	5.7	5.3	5.1	5.6	5.5	4.9	5.0	5.4	4.6
Median, owner-occupied housing units -----	5.8	5.9	6.1	6.4	6.1	5.9	5.5	5.3	5.8	5.2
Median, renter-occupied housing units -----	4.2	5.2	4.2	4.0	4.8	4.2	4.3	4.6	4.7	4.2
UNITS IN STRUCTURE										
1, detached -----	1 230	819	747	760	384	389	229	151	397	145
1, attached -----	10	22	39	23	20	13	4	12	12	13
2 -----	40	108	264	388	106	40	16	91	67	48
3 or 4 -----	25	28	97	265	33	8	30	—	17	—
5 to 9 -----	34	14	42	114	5	3	15	—	9	—
10 to 19 -----	50	7	41	99	5	4	78	5	—	—
20 to 49 -----	114	12	2	14	39	4	—	—	4	—
50 or more -----	55	—	142	—	—	56	—	—	75	—
Mobile home or trailer -----	1	1	2	1	2	2	—	29	1	—
Other -----	5	7	11	7	7	10	2	—	6	2
PERSONS IN UNIT										
1 person-----	516	282	508	550	193	211	118	51	165	51
2 persons-----	343	329	369	481	172	161	124	91	174	67
3 persons-----	221	151	205	270	89	61	36	61	99	47
4 persons-----	179	142	175	204	77	49	36	51	28	28
5 persons-----	71	74	80	93	34	28	14	19	36	15
6 or more persons -----	34	40	200	73	36	19	9	16	24	11
Median, occupied housing units -----	1.99	2.19	2.00	2.09	2.13	1.83	2.06	2.54	2.24	2.37
Median, owner-occupied housing units -----	2.14	2.14	2.14	2.32	2.02	1.91	2.25	2.25	2.22	2.09
Median, renter-occupied housing units -----	1.50	2.37	1.76	1.94	2.28	1.61	2.15	3.01	2.28	2.66
PERSONS PER ROOM										
1.00 or less -----	1 555	1 004	1 367	1 634	587	519	370	275	574	207
1.01 to 1.50 -----	8	14	17	33	14	10	2	13	12	9
1.51 or more -----	1	—	3	4	—	—	—	—	2	3
Mean -----	.42	.45	.45	.47	.46	.42	.45	.54	.48	.54
VALUE										
Specified owner-occupied housing units -----	1 044	624	534	529	257	289	173	117	250	90
Less than \$20,000 -----	38	159	168	171	162	144	64	8	95	36
\$20,000 to \$39,999 -----	375	389	313	247	83	118	75	53	122	26
\$40,000 to \$59,999 -----	488	68	52	95	8	23	27	49	29	16
\$60,000 to \$79,999 -----	87	7	—	13	3	4	6	4	3	9
\$80,000 to \$99,999 -----	22	—	—	2	—	—	1	—	—	2
\$100,000 to \$149,999 -----	30	—	—	—	—	—	—	2	—	—
\$150,000 to \$199,999 -----	2	—	—	—	—	—	—	1	—	—
\$200,000 to \$249,999 -----	2	—	—	—	—	—	—	—	—	—
\$250,000 to \$299,999 -----	—	—	—	—	—	—	—	—	—	—
\$300,000 or more -----	—	—	—	1	1	—	—	—	—	—
Median (dollars) -----	43 800	27 800	25 500	26 200	16 500	20 100	26 200	39 000	23 200	24 500
Mean (dollars) -----	46 700	28 100	25 700	29 600	21 200	22 600	27 100	41 000	25 400	32 600
CONTRACT RENT										
Specified renter-occupied housing units -----	458	323	737	1 030	287	195	187	134	301	111
Median contract rent (dollars) -----	295	244	205	217	172	145	107	100	200	176
Mean contract rent (dollars) -----	284	243	214	221	169	170	125	141	194	174
With meals included in rent -----	1	—	4	10	4	—	2	2	2	—
Mean contract rent (dollars) -----	213	237	319	270	207	—	313	50	138	—
No meals included in rent -----	435	309	713	998	266	185	177	128	283	107
No cash rent -----	22	13	20	22	17	10	8	4	16	4

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Musillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Occupied housing units -----	8 727	8 681	942	5 431	1 040	485	252	201	814	1 236
TENURE										
Owner-occupied housing units -----	4 007	3 979	431	2 266	513	216	151	90	384	790
Percent of occupied housing units -----	45.9	45.8	45.8	41.7	49.3	44.5	59.9	44.8	47.2	63.9
Renter-occupied housing units -----	4 720	4 702	511	3 165	527	269	101	111	430	446
Percent of occupied housing units -----	54.1	54.2	54.2	58.3	50.7	55.5	40.1	55.2	52.8	36.1
ROOMS										
1 room -----	65	65	3	54	5	3	1	—	2	17
2 rooms -----	183	183	13	141	15	11	9	—	26	10
3 rooms -----	818	813	64	595	74	31	9	13	58	70
4 rooms -----	1 458	1 450	116	932	196	105	27	47	100	129
5 rooms -----	2 040	2 023	213	1 266	273	175	76	47	173	296
6 rooms -----	2 226	2 218	314	1 377	315	93	86	31	232	410
7 rooms -----	1 087	1 082	136	429	122	34	37	41	114	185
8 or more rooms -----	1 850	1 847	81	437	80	27	16	5	89	119
Median, owner-occupied housing units -----	5.4	5.4	5.7	5.3	5.3	5.0	5.7	5.4	5.7	5.7
Median, owner-occupied housing units -----	2.1	2.1	6.2	6.0	5.9	5.8	5.8	6.5	6.2	6.0
Median, renter-occupied housing units -----	4.6	4.6	5.1	4.5	4.7	4.5	5.3	4.5	4.9	4.9
UNITS IN STRUCTURE										
1. detached -----	5 274	5 247	621	3 063	734	266	216	120	506	995
2. attached -----	447	445	47	287	42	92	5	10	46	22
3. mobile home or trailer -----	917	916	131	592	100	19	9	11	125	79
4. other -----	683	680	65	270	67	27	2	6	26	32
5 to 9 -----	417	416	24	270	44	57	17	20	20	7
10 to 19 -----	586	585	27	457	15	19	1	24	27	45
20 to 49 -----	156	156	6	124	3	—	—	7	17	17
50 or more -----	132	132	8	99	24	—	2	1	—	28
Mobile home or trailer -----	24	14	—	7	—	—	—	—	1	1
Other -----	91	90	13	57	11	5	—	2	16	10
PERSONS IN UNIT										
1 person -----	2 253	2 242	219	1 464	294	94	41	43	259	305
2 persons -----	2 263	2 241	241	1 393	249	122	70	48	215	323
3 persons -----	1 652	1 644	194	1 018	175	115	48	45	135	249
4 persons -----	1 280	1 274	133	773	147	89	34	34	96	148
5 persons -----	677	677	83	397	90	33	23	20	56	91
6 or more persons -----	597	595	72	386	65	32	21	53	53	90
Median, owner-occupied housing units -----	2.43	2.43	2.54	2.40	2.34	2.73	2.81	2.71	2.19	2.44
Median, owner-occupied housing units -----	2.53	2.53	2.42	2.50	2.27	3.02	2.69	3.20	2.15	2.43
Median, renter-occupied housing units -----	2.34	2.34	2.70	2.31	2.42	2.47	3.00	2.25	2.24	2.46
PERSONS PER ROOM										
1.00 or less -----	8 426	8 381	910	5 235	1 006	466	245	197	796	1 198
1.01 to 1.50 -----	258	258	30	168	27	16	6	4	18	31
1.51 or more -----	43	42	2	28	—	3	1	—	—	7
Mean -----	.52	.52	.52	.53	.51	.58	.55	.51	.46	.49
VALUE										
Specified owner-occupied housing units -----	3 628	3 608	388	2 046	466	207	143	85	338	719
Less than \$20,000 -----	837	833	182	496	127	12	21	1	170	170
\$20,000 to \$39,999 -----	1 416	1 404	147	954	207	98	90	32	129	365
\$40,000 to \$59,999 -----	781	781	43	464	85	87	27	39	31	148
\$60,000 to \$79,999 -----	381	381	10	101	33	8	4	12	8	30
\$80,000 to \$99,999 -----	125	125	2	13	12	1	—	—	—	4
\$100,000 to \$149,999 -----	69	68	3	16	—	1	—	—	—	2
\$150,000 to \$199,999 -----	13	13	—	2	1	—	1	1	—	—
\$200,000 to \$249,999 -----	3	3	—	—	—	—	—	—	—	—
\$250,000 to \$299,999 -----	1	1	—	—	—	—	—	—	—	—
\$300,000 or more -----	2	2	1	—	—	—	—	—	—	—
Median (dollars) -----	33 400	33 500	21 200	30 400	30 400	39 200	31 000	44 800	19 900	28 800
Mean (dollars) -----	38 800	38 800	26 800	32 900	34 000	39 600	33 100	46 000	23 400	31 500
CONTRACT RENT										
Specified renter-occupied housing units -----	4 615	4 597	495	3 099	513	260	94	111	419	435
Median contract rent (dollars) -----	204	204	182	192	201	88	227	292	157	194
Mean contract rent (dollars) -----	202	202	184	190	199	148	216	297	164	196
With meals included in rent -----	19	19	1	13	3	—	—	—	1	2
Mean contract rent (dollars) -----	219	219	163	244	125	—	—	—	113	187
No meals included in rent -----	4 431	4 431	458	3 009	488	254	93	108	398	410
No cash rent -----	151	147	36	77	22	6	1	3	20	23

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 —Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Stark County—Con.						Alliance city (pt.), Stark County		Canton city, Stark County	
	Tract 7023	Tract 7101	Tract 7124	Tract 7131	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)
Occupied housing units	733	287	205	139	489	166	284	387	403	245
TENURE										
Owner-occupied housing units	155	189	91	110	294	65	186	189	166	146
Percent of occupied housing units	21.1	65.9	44.4	79.1	60.1	39.2	65.5	48.8	41.2	59.6
Renter-occupied housing units	578	98	114	29	195	101	98	198	237	99
Percent of occupied housing units	78.9	34.1	55.6	20.9	39.9	60.8	34.5	51.2	58.8	40.4
ROOMS										
1 room	3	—	—	—	2	—	—	—	3	—
2 rooms	12	3	4	4	5	3	—	3	9	1
3 rooms	133	16	57	19	25	13	3	19	29	9
4 rooms	207	107	63	27	60	61	16	44	98	26
5 rooms	197	107	51	38	116	56	72	72	142	74
6 rooms	114	32	24	29	74	20	107	156	74	83
7 rooms	42	32	6	22	41	4	55	63	36	16
8 or more rooms	25	6.0	5.2	6.0	5.7	4.6	31	30	23	16
Median, owner-occupied housing units	4.6	6.0	5.2	6.2	5.7	4.6	6.0	5.9	4.9	5.7
Median, owner-occupied housing units	5.9	6.1	5.9	6.2	6.0	5.3	6.1	6.2	5.6	5.8
Median, renter-occupied housing units	4.2	5.6	4.6	4.7	5.1	4.2	5.6	5.4	4.4	5.3
UNITS IN STRUCTURE										
1, detached	198	235	105	121	392	118	232	275	203	209
1, attached	37	19	15	1	19	10	19	17	82	5
2	21	23	79	6	35	28	23	65	16	9
3 or 4	240	3	—	8	18	9	3	19	26	2
5 to 9	38	1	1	2	5	—	1	1	53	17
10 to 19	196	—	—	—	—	—	—	—	19	1
20 to 49	—	—	—	—	—	—	—	—	—	—
50 or more	—	—	—	—	15	—	—	—	—	—
Mobile home or trailer	1	—	3	1	—	—	—	—	—	—
Other	2	6	2	—	5	1	6	4	4	—
PERSONS IN UNIT										
1 person	225	81	23	26	136	38	81	61	85	41
2 persons	184	86	71	54	138	49	85	95	101	48
3 persons	128	60	37	24	98	27	58	84	92	45
4 persons	97	26	41	22	60	20	27	59	77	48
5 persons	50	17	20	8	44	10	17	49	24	22
6 or more persons	49	17	13	9	33	13	17	39	24	21
Median, owner-occupied housing units	2.27	2.23	2.73	2.37	2.39	2.42	2.22	2.35	2.67	2.80
Median, owner-occupied housing units	2.30	1.99	2.46	2.42	2.55	2.04	1.97	2.90	2.88	2.69
Median, renter-occupied housing units	2.26	2.77	2.79	2.21	2.35	2.88	2.77	3.00	2.51	2.97
PERSONS PER ROOM										
1.00 or less	691	280	194	133	474	156	277	369	390	238
1.01 to 1.50	39	7	8	5	10	9	7	16	10	6
1.51 or more	3	—	—	1	5	—	—	2	3	—
Mean .....	.58	.41	.60	.46	.48	.59	.41	.56	.57	.54
VALUE										
Specified owner-occupied housing units	135	172	82	100	268	59	169	172	158	138
Less than \$20,000	67	89	5	4	74	21	88	80	21	9
\$20,000 to \$39,999	53	58	17	17	142	18	56	76	78	86
\$40,000 to \$59,999	12	20	39	27	37	9	20	13	61	27
\$60,000 to \$79,999	3	4	17	46	11	6	4	2	3	—
\$80,000 to \$99,999	—	1	1	4	3	2	1	—	—	—
\$100,000 to \$149,999	—	—	3	2	—	3	—	—	—	—
\$150,000 to \$199,999	—	—	—	—	—	—	—	—	—	—
\$200,000 to \$249,999	—	—	—	—	—	—	—	—	—	—
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	20 100	19 600	47 800	60 600	28 200	30 500	19 500	21 400	38 700	31 100
Mean (dollars)	23 100	23 700	48 500	57 100	31 400	37 700	23 700	26 600	39 600	33 000
CONTRACT RENT										
Specified renter-occupied housing units	573	93	109	29	187	99	93	190	229	92
Median contract rent (dollars)	80—	148	99	316	207	182	148	192	80—	224
Mean contract rent (dollars)	101	148	138	298	195	172	148	199	145	213
With meals included in rent	2	—	1	—	3	—	—	1	—	—
Mean contract rent (dollars)	94	—	137	—	125	—	—	163	—	—
No meals included in rent	563	75	106	27	171	95	75	181	224	91
No cash rent	8	18	2	2	13	4	18	8	5	1

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 — Con.

[Threshold is 400 persons For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con						Massillon city, Stark County			
	Tract 7004 (pt.)	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
	195	365	198	207	812	1 236	733	163	489	149
Occupied housing units										
TENURE										
Owner-occupied housing units	86	165	70	24	383	790	155	69	294	48
Percent of occupied housing units	44.1	45.2	35.4	11.6	47.2	63.9	21.1	42.3	60.1	32.2
Renter-occupied housing units	109	200	128	183	429	446	578	94	195	101
Percent of occupied housing units	55.9	54.8	64.6	88.4	52.8	36.1	78.9	57.7	39.9	67.8
ROOMS										
1 room	—	—	3	4	2	17	3	—	2	—
2 rooms	—	4	19	14	26	10	12	—	5	3
3 rooms	13	28	31	43	58	70	133	4	25	13
4 rooms	47	88	19	40	99	129	207	46	60	60
5 rooms	45	83	39	30	173	296	197	53	116	53
6 rooms	30	124	25	33	252	410	114	37	166	16
7 rooms	39	145	25	23	114	185	42	20	74	2
8 or more rooms	21	33	17	20	88	119	25	3	41	2
Median, occupied housing units	5.3	5.7	5.2	4.6	5.7	5.7	4.6	5.1	5.7	4.5
Median, owner-occupied housing units	6.5	6.0	6.1	6.9	6.2	6.0	5.9	5.9	6.0	5.0
Median, renter-occupied housing units	4.4	5.2	4.3	4.3	4.9	4.9	4.2	4.5	5.1	4.2
UNITS IN STRUCTURE										
1 detached	116	259	97	70	504	995	198	78	392	101
1, attached	10	27	10	9	46	22	37	9	19	10
2	9	54	32	45	125	79	21	72	35	28
3 or 4	6	5	18	44	26	32	240	—	18	9
5 to 9	20	9	11	20	20	7	38	1	5	—
10 to 19	24	—	7	12	27	45	196	—	—	—
20 to 49	7	9	1	7	47	17	—	—	—	—
50 or more	1	—	17	—	—	28	—	—	15	—
Mobile home or trailer	—	—	—	—	1	1	1	1	—	1
Other	2	2	5	—	16	10	2	2	5	—
PERSONS IN UNIT										
1 person	42	60	75	51	258	305	225	17	136	35
2 persons	46	87	47	45	214	333	184	57	138	39
3 persons	43	78	25	39	135	249	128	30	78	24
4 persons	34	77	22	30	96	168	97	40	60	29
5 persons	19	35	14	22	56	91	50	17	44	10
6 or more persons	11	28	15	20	53	90	49	12	33	12
Median, occupied housing units	2.72	2.96	2.01	2.69	2.19	2.44	2.27	2.75	2.29	2.52
Median, owner-occupied housing units	3.21	3.09	2.20	3.50	2.16	2.43	2.30	2.85	2.25	2.03
Median, renter-occupied housing units	2.28	2.88	1.87	2.52	2.25	2.46	2.26	2.68	2.33	2.88
PERSONS PER ROOM										
1.00 or less	191	352	190	192	794	1 198	691	152	474	140
1.01 to 1.50	4	12	6	11	18	31	39	8	10	8
1.51 or more	—	1	2	4	—	7	3	3	5	1
Mean	.51	.55	.52	.63	.46	.49	.58	.61	.48	.63
VALUE										
Specified owner-occupied housing units	81	152	58	22	337	719	135	60	268	43
Less than \$20,000	—	—	—	—	—	—	—	—	—	—
\$20,000 to \$39,999	32	12	26	3	129	170	67	—	74	21
\$40,000 to \$59,999	36	94	24	14	170	365	53	7	142	16
\$60,000 to \$79,999	11	40	6	4	31	148	12	35	37	6
\$80,000 to \$99,999	—	6	1	1	7	30	3	14	11	—
\$100,000 to \$149,999	—	—	—	—	—	4	—	—	—	—
\$150,000 to \$199,999	—	—	—	—	—	2	—	3	—	—
\$200,000 to \$249,999	—	—	—	—	—	—	—	—	—	—
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	43 800	34 000	22 500	32 500	19 900	28 800	20 100	51 300	28 200	20 800
Mean (dollars)	45 400	34 900	24 700	32 100	23 300	31 500	23 100	54 000	31 400	24 800
CONTRACT RENT										
Specified renter-occupied housing units	109	193	124	180	418	435	573	91	187	99
Median contract rent (dollars)	292	264	196	241	157	194	80	96	207	182
Mean contract rent (dollars)	296	262	211	242	164	196	101	140	195	172
With meals included in rent	—	—	1	1	1	2	2	—	3	—
Median contract rent (dollars)	—	—	313	363	113	187	94	—	125	—
Mean contract rent (dollars)	106	189	121	178	398	410	563	91	171	95
No cash rent	3	4	2	1	19	23	8	—	13	4

Table 12. Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
Occupied housing units	339	317	151
TENURE			
Owner-occupied housing units	159	142	56
Percent of occupied housing units	46.9	44.8	37.1
Renter-occupied housing units	180	175	95
Percent of occupied housing units	53.1	55.2	62.9
ROOMS			
1 room	3	3	1
2 rooms	8	8	8
3 rooms	28	27	19
4 rooms	62	60	25
5 rooms	69	61	31
6 rooms	79	73	36
7 rooms	46	45	17
8 or more rooms	44	40	14
Median, occupied housing units	5.5	5.2	5.2
Median, owner-occupied housing units	6.2	6.3	6.0
Median, renter-occupied housing units	4.6	4.6	4.6
UNITS IN STRUCTURE			
1, detached	216	204	88
1, attached	12	12	6
2	33	33	21
3 or 4	25	25	19
5 to 9	13	13	4
10 to 19	6	6	4
20 to 49	7	6	5
50 or more	1	1	1
Mobile home or trailer	17	10	—
Other	9	7	3
PERSONS IN UNIT			
1 person	63	60	37
2 persons	93	90	43
3 persons	65	57	24
4 persons	57	53	22
5 persons	32	30	13
6 or more persons	29	27	12
Median, occupied housing units	2.71	2.65	2.40
Median, owner-occupied housing units	2.98	2.88	2.50
Median, renter-occupied housing units	2.46	2.47	2.33
PERSONS PER ROOM			
1.00 or less	321	300	146
1.01 to 1.50	16	15	5
1.51 or more	2	2	—
Mean	.53	.53	.53
VALUE			
Specified owner-occupied housing units	128	122	46
Less than \$20,000	26	26	16
\$20,000 to \$39,999	42	38	22
\$40,000 to \$59,999	27	25	7
\$60,000 to \$79,999	13	13	1
\$80,000 to \$99,999	10	10	—
\$100,000 to \$149,999	8	8	—
\$150,000 to \$199,999	2	2	—
\$200,000 to \$249,999	—	—	—
\$250,000 to \$299,999	—	—	—
\$300,000 or more	—	—	—
Median (dollars)	37 800	38 100	25 800
Mean (dollars)	46 300	47 000	28 800
CONTRACT RENT			
Specified renter-occupied housing units	179	174	94
Median contract rent (dollars)	218	220	201
Mean contract rent (dollars)	228	230	202
With meals included in rent	—	—	—
Median contract rent (dollars)	—	—	—
Mean contract rent (dollars)	—	—	—
No meals included in rent	171	167	89
No cash rent	8	7	5

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
Occupied housing units	391	388
TENURE		
Owner-occupied housing units	250	247
Percent of occupied housing units	63.9	63.7
Renter-occupied housing units	141	141
Percent of occupied housing units	36.1	36.3
ROOMS		
1 room	6	6
2 rooms	16	16
3 rooms	39	36
4 rooms	71	71
5 rooms	60	60
6 rooms	33	32
7 rooms	48	48
8 or more rooms	128	119
Median, owner-occupied housing units	5.7	5.7
Median, owner-occupied housing units	7.4	7.4
Median, renter-occupied housing units	3.9	3.9
UNITS IN STRUCTURE		
1. detached	254	252
1. attached	8	8
2	30	30
3 or 4	27	27
5 to 9	23	23
10 to 19	26	26
20 to 49	13	13
50 or more	2	2
Mobile home or trailer	3	2
Other	5	5
PERSONS IN UNIT		
1 person	59	58
2 persons	90	90
3 persons	74	73
4 persons	102	101
5 persons	52	52
6 or more persons	14	14
Median, owner-occupied housing units	3.13	3.13
Median, owner-occupied housing units	3.56	3.57
Median, renter-occupied housing units	2.28	2.28
PERSONS PER ROOM		
1.00 or less	365	362
1.01 to 1.50	12	12
1.51 or more	14	14
Mean	.62	.62
VALUE		
Specified owner-occupied housing units	217	216
Less than \$70,000	3	3
\$70,000 to \$39,999	15	15
\$40,000 to \$59,999	25	24
\$60,000 to \$79,999	29	29
\$80,000 to \$99,999	42	42
\$100,000 to \$149,999	40	40
\$150,000 to \$199,999	26	26
\$200,000 to \$249,999	11	11
\$250,000 to \$299,999	8	8
\$300,000 or more	18	18
Median (dollars)	96,900	97,200
Mean (dollars)	135,100	135,600
CONTRACT RENT		
Specified renter-occupied housing units	136	138
Median contract rent (dollars)	328	328
Mean contract rent (dollars)	336	336
With meals included in rent	-	-
Mean contract rent (dollars)	-	-
No meals included in rent	129	129
No cash rent	9	9

Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
Occupied housing units -----	1 003	977	329
TENURE			
Owner-occupied housing units-----	483	463	196
Percent of occupied housing units-----	48.1	47.5	59.6
Renter-occupied housing units-----	320	314	133
Percent of occupied housing units-----	31.9	32.1	40.4
ROOMS			
1 room-----	7	7	3
2 rooms-----	22	21	11
3 rooms-----	64	59	27
4 rooms-----	157	155	52
5 rooms-----	222	219	84
6 rooms-----	224	219	73
7 rooms-----	137	136	45
8 or more rooms-----	170	161	34
Median, occupied housing units-----	5.6	5.6	5.4
Median, owner-occupied housing units-----	6.2	6.2	5.9
Median, renter-occupied housing units-----	4.4	4.4	4.4
UNITS IN STRUCTURE			
1, detached-----	705	690	218
2, attached-----	28	28	10
3 or 4-----	102	100	44
5 to 9-----	41	41	16
10 to 19-----	35	35	14
20 to 49-----	31	31	7
50 or more-----	14	14	8
Mobile home or trailer-----	12	12	8
Other-----	26	17	-
	9	9	4
PERSONS IN UNIT			
1 person-----	222	217	94
2 persons-----	326	322	104
3 persons-----	201	196	58
4 persons-----	149	142	40
5 persons-----	71	67	18
6 or more persons-----	34	33	15
Median, occupied housing units-----	2.36	2.34	2.18
Median, owner-occupied housing units-----	2.42	2.41	2.19
Median, renter-occupied housing units-----	2.19	2.17	2.15
PERSONS PER ROOM			
1.00 or less-----	983	960	324
1.01 to 1.50-----	17	16	4
1.51 or more-----	3	1	1
Mean-----	.48	.48	.49
VALUE			
Specified owner-occupied housing units-----	600	588	178
Less than \$20,000-----	41	40	25
\$20,000 to \$29,999-----	125	124	76
\$30,000 to \$39,999-----	154	148	46
\$40,000 to \$49,999-----	132	130	11
\$50,000 to \$59,999-----	69	68	9
\$60,000 to \$69,999-----	56	55	8
\$70,000 to \$79,999-----	13	13	2
\$80,000 to \$89,999-----	3	3	2
\$90,000 to \$99,999-----	3	3	1
\$100,000 to \$149,999-----	4	4	-
\$150,000 to \$199,999-----	57 100	57 100	36 800
\$200,000 to \$249,999-----	66 800	67 000	44 800
\$250,000 to \$299,999-----			
\$300,000 or more-----			
Median (dollars)-----			
Mean (dollars)-----			
CONTRACT RENT			
Specified renter-occupied housing units-----	318	312	133
Median contract rent (dollars)-----	271	272	238
Mean contract rent (dollars)-----	275	276	232
With meals included in rent-----	2	2	1
Mean contract rent (dollars)-----	213	213	113
No meals included in rent-----	303	298	125
No cash rent-----	13	12	7

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990
[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Stark County	
	Canton, OH MSA	Canton city
Occupied housing units	138 805	27 487
TENURE		
Owner-occupied housing units	100 367	16 623
Percent of occupied housing units	72.3	60.5
Renter-occupied housing units	38 438	10 864
Percent of occupied housing units	27.7	39.5
ROOMS		
1 room	505	228
2 rooms	1 999	773
3 rooms	7 561	2 618
4 rooms	19 720	3 750
5 rooms	30 657	5 934
6 rooms	33 818	7 574
7 rooms	21 445	3 604
8 or more rooms	23 100	3 006
Median, occupied housing units	5.8	5.6
Median, owner-occupied housing units	6.2	6.0
Median, renter-occupied housing units	4.4	4.3
UNITS IN STRUCTURE		
1 detached	103 231	18 623
1 attached	2 454	518
2	10 367	3 340
3 or 4	4 934	1 261
5 to 9	4 546	1 055
10 to 19	3 912	967
20 to 49	1 746	1 686
50 or more	1 327	785
Mobile home or trailer	5 198	977
Other	890	202
PERSONS IN UNIT		
1 person	32 803	8 829
2 persons	46 805	8 677
3 persons	24 542	4 282
4 persons	22 100	3 433
5 persons	8 852	1 486
6 or more persons	3 703	780
Median, occupied housing units	2.28	2.07
Median, owner-occupied housing units	2.39	2.20
Median, renter-occupied housing units	1.90	1.77
PERSONS PER ROOM		
1.00 or less	137 355	27 173
1.01 to 1.50	1 258	262
1.51 or more	192	32
Mean	.44	.43
VALUE		
Specified owner-occupied housing units	85 116	15 048
Less than \$20,000	4 094	1 808
\$20,000 to \$39,999	16 753	6 146
\$40,000 to \$59,999	24 134	4 261
\$60,000 to \$79,999	21 093	1 482
\$80,000 to \$99,999	9 607	606
\$100,000 to \$149,999	6 669	511
\$150,000 to \$199,999	1 610	156
\$200,000 to \$249,999	560	40
\$250,000 to \$299,999	276	21
\$300,000 or more	320	17
Median (dollars)	57 700	38 700
Mean (dollars)	64 800	45 700
CONTRACT RENT		
Specified renter-occupied housing units	37 244	10 741
Median contract rent (dollars)	274	241
Mean contract rent (dollars)	287	247
With meals included in rent	297	88
Mean contract rent (dollars)	846	718
No meals included in rent	35 280	10 275
No cash rent	1 667	378

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text for definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area		Totals for split tracts/8NA's in Stark County													
		Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106
ANCESTRY															
All persons		6 199	3 539	4 916	6 983	4 648	3 794	3 720	4 803	2 872	4 128	1 321	3 612	3 982	4 588
Ancestry specified		5 442	3 116	4 686	6 512	4 419	3 488	3 362	4 547	2 616	3 579	1 240	2 965	3 592	4 092
Single ancestry		3 293	1 998	2 729	3 696	1 933	1 869	2 769	4 147	2 332	2 099	1 031	1 568	2 014	2 243
Multiple ancestry		2 149	1 118	1 957	2 816	2 486	1 619	593	400	284	1 480	209	1 397	1 578	1 849
Ancestry unclassified or not reported		757	423	230	471	229	306	358	256	256	549	81	647	390	496
SELECTED ANCESTRY GROUPS															
Total ancestries reported		12 398	7 078	9 832	13 966	9 296	7 588	7 440	9 606	5 744	8 256	2 642	7 224	7 964	9 176
Arab		9	—	72	132	86	18	17	43	12	7	—	—	14	—
Austrian		—	—	50	13	8	—	—	—	9	6	—	—	29	46
Belgian		—	—	9	35	9	—	—	—	—	—	—	—	—	—
Canadian		—	—	—	7	—	—	6	—	—	—	—	—	—	—
Czech		8	—	—	43	18	27	—	—	6	5	—	9	23	8
Danish		31	—	28	18	—	18	—	—	—	15	—	—	—	—
Dutch		192	108	143	161	97	111	32	49	51	127	38	183	179	141
English		428	281	530	1 151	737	621	107	25	113	391	93	418	479	723
Finnish		—	—	—	—	—	—	—	—	—	—	—	—	—	—
French (except Basque)		178	83	224	352	228	197	13	21	—	173	19	157	100	322
French Canadian		—	—	90	18	55	6	—	—	10	—	—	—	34	8
German		1 932	1 047	1 893	2 972	2 312	1 689	491	400	247	1 374	244	1 390	1 384	1 667
Greek		30	73	92	212	75	14	61	—	—	58	—	—	37	74
Hungarian		76	34	124	116	99	70	28	—	10	43	—	88	89	74
Irish		1 152	653	839	1 159	1 340	618	405	208	192	842	139	623	860	792
Italian		582	153	546	803	482	434	68	196	25	354	45	180	428	675
Lithuanian		—	—	29	29	10	5	—	—	—	19	—	26	6	—
Norwegian		6	—	—	14	—	22	17	23	—	8	9	8	13	—
Polish		65	85	109	202	101	82	21	87	48	89	—	127	103	76
Portuguese		—	—	—	—	—	—	—	—	—	—	—	—	7	—
Rumanian		70	—	64	76	45	29	—	—	—	41	—	37	62	199
Russian		84	6	113	128	—	—	—	5	—	30	—	—	8	—
Scotch-Irish		202	10	72	150	68	61	7	8	—	114	9	95	76	149
Scottish		72	16	90	85	54	64	—	41	—	120	—	110	177	89
Slovak		45	64	116	183	121	167	5	34	27	64	4	8	64	78
Subsaharan African		—	—	—	—	—	—	47	28	—	—	—	—	—	—
Swedish		—	6	51	76	8	15	—	—	22	—	—	15	—	38
Swiss		113	38	108	105	72	117	24	11	—	26	12	73	125	199
Ukrainian		—	93	13	56	—	11	32	—	—	13	—	—	—	—
United States or American		420	243	163	71	72	87	322	194	88	332	89	258	262	13
Welsh		88	22	93	109	94	35	77	—	22	129	2	56	188	158
West Indian (excluding Hispanic origin groups)		—	—	—	4	—	—	10	—	—	—	—	—	7	—
Yugoslavian		—	14	—	—	—	—	—	—	—	—	—	9	—	—
Other ancestries		6 526	4 031	4 035	5 319	3 024	2 986	5 584	8 151	4 733	3 781	1 929	3 313	3 166	3 333
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS															
Dominican (Dominican Republic)		—	—	—	—	29	—	—	—	—	—	—	—	—	17
Central American		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified		—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American		—	—	7	—	—	5	—	—	—	—	—	—	6	—
Argentinean		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian		—	—	7	—	—	—	—	—	—	—	—	—	6	—
Ecuadorian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American		—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Totals for split tracts/BNA's in Stark County—Con.															
Census Tract or Block Numbering Area		Tract 7107	Tract 7108	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02	Tract 7123	Tract 7124
ANCESTRY															
All persons															
Ancestry specified															
Single ancestry		3 940	4 944	11 796	7 389	6 068	5 966	4 892	5 149	4 399	6 562	4 818	4 623	6 405	5 849
Multiple ancestry		3 710	4 402	11 068	6 982	5 693	5 478	4 697	4 931	4 155	6 291	4 633	4 381	6 174	5 469
Ancestry unclassified or not reported		1 997	2 365	5 521	3 714	2 999	3 001	2 598	2 374	2 053	3 192	2 307	2 300	3 262	2 980
		1 713	2 037	5 547	3 268	2 694	2 477	2 099	2 557	2 102	3 099	2 326	2 081	2 912	2 489
		230	542	728	407	375	488	195	218	244	271	185	242	231	380
SELECTED ANCESTRY GROUPS															
Total ancestries reported		7 880	9 888	23 592	14 778	12 136	11 932	9 784	10 298	8 798	13 124	9 636	9 246	12 810	11 498
Arab		—	—	22	100	29	25	16	27	12	35	127	122	153	32
Austrian		5	1	72	50	34	54	19	—	10	35	42	19	43	16
Belgian		—	—	—	—	6	15	16	8	—	—	—	—	9	—
Canadian		35	—	—	8	14	15	14	15	40	—	—	—	33	—
Czech		6	19	—	—	—	18	—	—	—	—	—	—	—	8
Danish		6	40	33	78	30	18	—	36	11	32	42	—	16	—
Dutch		110	154	47	18	30	18	—	16	14	73	14	6	15	5
English		831	805	540	175	102	156	4	88	157	165	130	84	369	182
Finnish		12	—	1	1 919	725	656	167	958	689	1 268	739	670	898	596
French (except Basque)		261	266	565	568	438	454	26	—	17	14	28	6	8	—
French Canadian		—	—	—	—	—	—	273	323	270	395	262	291	264	359
German		1 471	1 841	8	20	44	15	27	26	—	87	21	15	6	8
Greek		—	12	5 689	3 324	2 662	2 363	2 247	2 666	2 352	2 725	2 180	1 986	2 702	2 406
Hungarian		85	146	169	132	183	175	116	77	41	129	148	258	101	59
Irish		665	774	253	95	104	67	119	54	71	129	132	208	110	132
Italian		480	356	2 230	1 254	1 329	1 092	779	1 104	666	1 033	635	631	1 227	1 199
Lithuanian		51	356	1 283	739	943	697	558	723	457	950	632	616	950	461
Norwegian		5	9	35	8	8	13	—	—	22	—	6	60	13	—
Polish		80	144	365	321	154	123	106	—	30	14	14	79	15	11
Portuguese		—	—	—	—	—	—	—	210	198	244	125	79	232	102
Romanian		89	36	134	93	77	129	53	18	58	65	45	66	60	99
Russian		17	13	49	48	61	98	21	11	48	71	117	181	24	38
Scotch-Irish		108	178	279	204	153	136	163	138	91	215	139	83	124	131
Scottish		156	167	280	323	186	118	121	136	110	235	147	159	78	78
Slovak		91	106	352	190	275	140	129	107	96	209	125	145	203	138
Subsaharan African		16	—	—	6	—	—	—	—	—	—	—	—	—	—
Swedish		30	15	74	36	—	15	38	48	30	94	84	42	35	51
Swiss		167	220	210	167	101	156	112	151	123	232	109	108	70	70
Ukrainian		51	15	16	52	—	37	11	7	—	—	34	6	15	—
United States or American		38	260	353	62	134	397	81	67	74	139	96	99	351	177
Welsh		133	151	363	293	129	157	211	152	153	239	167	140	97	93
West Indian (excluding Hispanic origin groups)		—	—	—	—	8	—	—	—	—	—	13	—	—	—
Yugoslavian		10	—	65	25	29	—	—	18	16	9	—	12	—	7
Other ancestries		2 685	3 968	7 675	4 797	4 008	4 373	3 427	2 942	2 748	4 022	3 076	2 995	4 361	5 025
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS															
Dominican (Dominican Republic)		—	—	—	—	2	—	—	—	—	—	—	—	—	—
Central American		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified		—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Argentinean		—	—	—	13	2	—	3	—	—	—	17	—	—	—
Chilean		—	—	—	—	2	—	—	—	—	—	—	—	—	—
Colombian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian		—	—	—	13	—	—	3	—	—	—	—	—	—	—
Peruvian		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan		—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American		—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con												Alliance city (pt 1), Stark County	
													Tract 7101 (pt 1)	Tract 7102 (pt 1)
	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01		
ANCESTRY														
All persons	4 327	6 321	7 529	10 629	2 004	3 922	7 768	2 925	3 939	2 793	4 505	5 162	1 286	2 830
Ancestry specified	3 943	5 896	6 735	9 729	1 806	3 553	3 462	2 585	3 671	2 303	4 207	4 754	1 205	2 330
Single ancestry	2 166	3 392	3 323	5 395	974	1 993	1 875	1 951	2 016	1 550	2 100	2 805	1 003	1 189
Multiple ancestry	1 777	2 504	3 412	4 334	832	1 560	1 587	634	1 655	753	2 107	1 949	202	1 141
Ancestry unclassified or not reported	384	425	794	900	198	369	306	340	268	490	298	408	81	500
SELECTED ANCESTRY GROUPS														
Total ancestries reported	8 654	12 642	15 058	21 258	4 008	7 844	7 536	5 850	7 878	5 586	9 010	10 324	2 572	5 600
Arab	7	21	67	177	22	12	6	6	26	—	3	12	—	—
Austrian	—	3	8	79	7	7	7	—	7	—	2	21	—	—
Belgian	—	12	8	6	—	—	—	—	—	—	7	11	—	—
Canadian	—	12	—	—	—	45	—	—	—	9	2	—	—	—
Czech	10	35	—	50	22	14	18	—	33	—	3	8	—	9
Danish	—	2	15	9	—	—	9	—	54	—	—	—	—	—
Dutch	166	255	373	291	69	161	110	82	78	25	128	149	38	139
English	617	801	1 079	1 378	201	480	436	116	573	278	402	694	82	327
French	—	—	—	7	—	—	—	—	—	—	16	—	—	—
French (except Basque)	303	441	315	526	54	216	142	81	191	108	312	228	12	125
German	4	—	32	—	7	7	—	—	—	—	1	6	—	—
Greek	2 059	3 101	3 507	5 000	1 144	1 838	1 591	715	1 760	874	2 381	3 025	237	1 043
Hungarian	—	45	77	153	7	43	—	47	7	26	27	51	—	—
Irish	61	62	88	164	54	64	66	13	92	27	46	113	—	30
Italian	672	1 202	1 653	1 986	359	751	893	272	613	262	955	759	139	520
Lithuanian	246	293	526	1 197	126	275	257	135	395	93	418	369	45	155
Lithuanian	6	2	9	47	—	—	—	—	—	—	6	—	—	8
Norwegian	—	3	199	396	45	111	74	28	107	68	185	71	—	99
Polish	82	110	39	9	—	—	—	—	5	—	—	—	9	—
Portuguese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Romanian	32	30	38	101	12	24	54	6	38	14	47	44	—	37
Russian	—	9	18	46	31	—	5	—	12	—	5	—	—	—
Scotch-Irish	206	118	253	281	7	31	25	11	92	36	99	56	9	88
Scottish	97	116	127	249	14	100	54	65	112	22	78	47	—	96
Slovak	45	108	166	299	50	56	141	12	102	20	117	244	4	—
Subsaharan African	—	—	13	—	—	—	—	6	—	—	—	—	—	—
Swedish	91	76	—	80	12	12	23	—	27	6	21	4	—	15
Swiss	480	97	156	109	18	56	121	20	55	28	154	170	—	61
Ukrainian	17	6	21	24	—	—	8	—	38	—	10	5	—	—
United States or American	90	479	429	216	25	269	265	102	115	247	180	164	85	231
Welsh	108	62	183	300	93	125	107	15	162	71	163	119	2	56
West Indian (excluding Hispanic origin groups)	—	—	—	—	22	—	—	26	—	6	—	—	—	—
Yugoslavian	—	9	9	71	—	7	19	16	7	—	—	6	—	9
Other ancestries	3 066	5 044	5 568	7 828	1 532	2 955	2 867	4 047	3 018	3 316	2 902	3 786	1 888	2 570
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Argentinian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.										Canton city, Stark County			
	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
ANCESTRY														
All persons	3 743	1 402	5 244	3 887	3 915	734	263	1 570	4 730	3 214	4 181	3 823	3 783	6 983
Ancestry specified	3 353	1 086	4 475	3 503	3 685	625	244	1 408	4 287	2 870	3 984	3 435	3 333	6 512
Single ancestry	1 814	699	2 758	1 933	1 990	318	149	982	2 680	1 887	2 332	2 439	1 831	3 696
Multiple ancestry	1 539	387	1 717	1 570	1 695	307	95	426	1 607	1 983	1 652	996	1 502	2 816
Ancestry unclassified or not reported	390	316	769	384	230	109	19	162	443	344	197	388	450	471
SELECTED ANCESTRY GROUPS														
Total ancestries reported	7 486	2 804	10 488	7 774	7 830	1 468	526	3 140	9 460	6 428	8 362	7 646	7 566	13 966
Arab	14	—	—	—	—	—	—	14	9	—	—	—	—	13
Austrian	16	—	—	30	5	—	—	—	—	—	54	35	34	132
Belgian	—	—	—	—	—	—	—	—	—	—	50	6	14	13
Canadian	—	14	—	—	35	—	—	—	—	—	—	—	—	35
Czech	23	—	26	8	6	5	—	8	8	—	—	—	—	7
Danish	—	—	—	23	6	—	—	9	—	—	—	—	17	43
Dutch	167	24	203	112	110	17	19	52	31	—	28	6	—	18
English	465	87	423	623	813	117	67	222	98	85	120	57	74	161
Finnish	—	—	16	—	12	—	—	—	354	223	479	262	422	1 151
French (except Basque)	100	20	180	256	254	25	8	74	146	83	166	95	217	352
French Canadian	34	27	9	8	—	—	—	—	—	—	—	—	—	—
German	1 333	377	1 457	1 411	1 453	282	102	403	1 459	925	1 570	1 141	1 441	2 972
Greek	37	13	85	36	—	12	—	7	16	—	78	102	106	212
Hungarian	89	113	916	74	85	188	14	14	38	34	109	139	14	16
Irish	824	213	916	676	665	68	10	282	835	588	691	435	699	1 159
Italian	417	78	427	600	480	9	—	83	494	142	44	331	368	803
Lithuanian	6	—	—	10	51	—	—	14	—	—	29	—	—	29
Norwegian	—	—	—	13	5	—	6	6	6	—	—	34	6	14
Polish	103	7	58	68	80	21	—	—	53	85	109	40	107	202
Portuguese	7	—	—	—	—	—	—	—	—	—	—	20	6	—
Romanian	42	26	42	191	89	7	5	7	50	—	35	—	57	76
Russian	—	—	8	8	17	4	—	15	84	6	113	—	18	128
Scotch-Irish	69	51	136	149	108	17	7	38	168	10	72	63	163	150
Scottish	165	26	34	89	156	12	17	32	32	16	67	20	116	85
Slovak	64	—	60	63	91	39	6	24	36	49	85	43	65	183
Subsaharan African	—	—	—	—	16	—	—	—	—	—	—	7	—	—
Swedish	—	—	—	—	—	—	—	6	—	—	—	—	—	—
Swiss	120	13	126	168	167	36	17	47	68	23	51	12	25	76
Ukrainian	—	—	—	13	51	—	—	—	—	—	101	42	79	105
United States or American	236	31	373	88	38	6	5	75	350	236	133	236	127	56
Welsh	188	25	42	150	133	—	21	35	32	22	84	83	101	71
West Indian (excluding Hispanic origin groups)	7	—	16	—	—	—	—	—	—	—	—	—	—	4
Yugoslavian	—	—	—	—	10	—	—	—	—	5	—	6	—	—
Other ancestries	2 895	1 735	5 750	2 791	2 678	587	222	1 640	4 944	3 713	3 491	4 483	3 176	5 319
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	17	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	17	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American	6	5	—	—	—	—	—	10	—	—	7	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	6	—	—	—	—	—	—	—	—	—	7	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	10	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text for definitions of terms and meanings of symbols, see text]

Canton city, Stark County—Con.													
Tract 2008 (pt.)	Tract 2010	Tract 2011	Tract 2012 (pt.)	Tract 2013	Tract 2015	Tract 2017	Tract 2018 (pt.)	Tract 2021 (pt.)	Tract 2023 (pt.)	Tract 2025 (pt.)	Tract 2115 (pt.)	Tract 2116 (pt.)	Tract 2117 (pt.)
ANCESTRY													
All persons													
Ancestry specified	4 648	4 493	3 794	5 018	3 926	4 904	3 691	4 803	2 857	4 128	—	260	4 166
Single ancestry	4 419	3 888	3 488	4 529	3 349	4 553	3 333	4 547	2 601	3 519	—	253	3 928
Multiple ancestry	1 933	2 000	1 869	2 444	2 085	2 606	2 755	4 147	2 317	2 099	—	178	2 202
Ancestry unclassified or not reported	2 486	1 888	1 619	2 085	1 264	1 947	578	400	284	1 480	—	75	1 726
	229	605	306	489	577	351	358	256	256	549	—	7	238
SELECTED ANCESTRY GROUPS													
Total ancestries reported													
Arab	9 296	8 986	7 588	10 036	7 852	9 808	7 382	9 606	5 714	8 256	—	520	8 332
Austrian	86	10	18	8	—	24	17	43	12	7	—	—	25
Belgian	8	34	—	20	7	20	—	—	9	6	—	—	28
Canadian	9	24	—	—	—	14	—	—	—	—	—	—	—
Czech	18	—	—	10	7	—	6	—	—	—	—	—	8
Danish	—	6	27	35	—	—	—	—	6	5	—	—	—
Dutch	—	39	12	21	10	19	—	—	—	—	—	—	—
English	97	132	188	129	184	182	32	49	51	15	—	12	127
French	737	466	621	620	241	325	90	25	113	391	—	16	500
French (except Basque)	—	—	—	7	—	—	—	—	—	—	—	—	—
French Canadian	228	149	197	210	109	178	13	21	—	173	—	26	304
German	55	10	6	—	—	10	—	—	10	—	—	—	9
Greek	2 312	2 033	1 689	2 002	1 414	1 795	476	400	247	1 374	—	27	1 600
Hungarian	75	147	14	45	45	65	61	—	—	58	—	—	168
Irish	99	30	70	68	6	75	28	—	10	43	—	7	60
Italian	1 340	954	731	618	614	1 307	396	208	192	842	—	110	732
Lithuanian	482	380	434	483	374	365	68	196	25	354	—	40	547
Norwegian	10	—	5	46	18	—	—	—	—	19	—	—	13
Polish	—	—	22	—	8	—	17	—	—	—	—	—	—
Portuguese	101	130	82	124	75	61	21	23	48	89	—	—	44
Romanian	—	—	—	—	—	—	—	—	—	—	—	—	—
Russian	45	15	29	35	39	38	—	—	—	41	—	—	109
Scottish-Irish	—	38	—	31	26	12	—	5	—	30	—	7	82
Scottish	68	120	90	136	82	164	7	8	—	114	—	—	105
Slovak	54	57	64	20	10	33	—	41	—	120	—	—	88
Slovenian	121	102	181	98	55	26	5	34	27	64	—	15	83
Subsaharan African	—	—	—	—	15	—	47	28	—	—	—	—	—
Swedish	—	33	14	60	42	12	—	—	—	—	—	—	15
Swiss	8	33	14	—	16	41	24	11	22	26	—	—	94
Ukrainian	72	24	117	16	8	—	32	—	—	13	—	—	37
United States or American	—	—	11	8	—	8	—	—	—	—	—	—	—
Welsh	—	227	87	315	236	454	322	194	73	332	—	26	255
West Indian (excluding Hispanic origin groups)	94	34	35	252	102	152	77	9	22	129	—	9	132
Yugoslavian	—	—	—	—	7	—	10	—	—	—	—	—	—
Other ancestries	—	—	—	29	—	—	—	—	—	—	—	—	—
	3 024	3 725	2 986	4 068	4 021	4 375	5 567	8 151	4 718	3 781	—	192	2 975
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic)	29	—	—	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—
South American	—	—	5	—	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Can.						Massillon city, Stark County							
	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)
	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)	(pt.)				(pt.)	(pt.)
ANCESTRY														
All persons.....	654	1 975	1 450	63	1 417	72	—	2 075	753	2 722	2 706	309	1 973	3 838
Ancestry specified.....	625	1 903	1 408	63	1 272	72	—	1 976	679	2 605	2 416	290	1 793	3 508
Single ancestry.....	391	974	817	53	914	72	—	1 049	426	1 128	1 199	181	974	1 955
Multiple ancestry.....	234	929	591	10	358	—	—	927	253	1 477	1 217	109	819	1 553
Ancestry unclassified or not reported.....	29	72	42	—	145	—	—	99	74	117	290	19	180	330
SELECTED ANCESTRY GROUPS														
Total ancestries reported.....	1 308	3 950	2 900	126	2 834	144	—	4 150	1 506	5 444	5 412	618	3 946	7 676
Arab.....	9	76	71	—	7	—	—	8	51	45	5	—	22	12
Austrian.....	13	36	14	—	—	—	—	22	36	15	—	—	7	7
Belgian.....	7	—	—	—	—	—	—	—	—	—	—	—	—	—
Canadian.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Czech.....	—	42	—	—	—	—	—	7	—	—	6	—	—	45
Danish.....	—	—	—	—	—	—	—	—	25	30	—	—	22	14
Dutch.....	20	66	8	—	7	—	—	92	8	8	12	—	69	161
English.....	64	371	203	—	81	—	—	302	120	527	333	6	201	480
Finnish.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
French (except Basque).....	30	98	62	—	45	—	—	46	15	100	176	24	54	216
German.....	8	—	—	—	—	—	—	—	—	—	8	—	7	—
Greek.....	184	851	546	18	349	27	—	1 080	270	1 567	1 345	104	1 131	1 809
Hungarian.....	13	50	136	18	—	—	—	42	—	24	12	12	7	43
Irish.....	30	62	48	—	13	9	—	31	—	68	25	25	54	64
Italian.....	154	215	172	10	172	9	—	333	148	469	486	111	353	744
Lithuanian.....	51	206	283	9	26	—	—	234	61	226	297	18	119	275
Lithuanian.....	—	—	34	—	—	—	—	—	—	—	17	—	—	—
Norwegian.....	—	6	—	—	—	—	—	—	—	13	14	12	—	—
Polish.....	10	69	52	—	7	—	—	23	40	91	150	—	45	111
Portuguese.....	—	—	—	—	—	—	—	—	—	11	—	—	—	—
Romanian.....	—	20	6	9	13	—	—	26	10	24	—	—	12	24
Russian.....	—	83	97	—	—	—	—	—	9	6	—	—	31	—
Scotch-Irish.....	10	39	35	—	38	—	—	59	31	76	19	6	7	31
Scottish.....	44	38	19	—	7	—	—	54	8	99	20	—	14	84
Slovak.....	10	41	40	—	—	—	—	27	15	98	67	—	50	56
Subsaharan African.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Swedish.....	—	37	—	—	—	—	—	—	—	8	79	—	12	12
Swiss.....	8	28	6	—	—	—	—	104	8	84	38	—	18	56
Ukrainian.....	—	8	—	—	—	—	—	—	—	9	—	—	—	—
United States or American.....	12	45	40	9	48	—	—	63	10	47	60	31	25	269
Welsh.....	—	—	25	—	—	—	—	135	62	106	34	13	93	125
West Indian (excluding Hispanic origin groups).....	—	—	—	—	—	—	—	—	—	—	—	—	22	—
Yugoslavian.....	—	6	—	—	—	—	—	22	—	16	10	—	7	—
Other ancestries.....	581	1 352	969	53	1 926	99	—	1 360	580	1 523	2 064	244	1 496	2 839
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic).....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American.....	—	17	—	—	—	—	—	—	—	—	—	—	—	—
Argentinean.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con					North Canton city, Stark County								
	Tract 7143 01					Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147 01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)	Tract 7121 01 (pt.)	Tract 7122 01 (pt.)
	Tract 7141 (pt.)	Tract 7142 (pt.)												
ANCESTRY														
All persons	3 768	2 871	2 949	3 792	1 712	16	1 523	125	3 099	4 830	4 005	1 338	1 351	
Ancestry specified	3 462	2 571	2 650	3 529	1 324	16	1 437	125	2 987	4 632	3 761	1 298	1 310	
Single ancestry	1 875	1 951	1 407	1 949	1 076	6	849	91	1 581	2 172	1 818	606	648	
Multiple ancestry	1 587	620	1 243	1 580	248	10	588	34	1 406	2 460	1 943	692	662	
Ancestry unclassified or not reported	306	300	299	263	388	—	86	—	112	198	244	40	41	
SELECTED ANCESTRY GROUPS														
Total ancestries reported	7 536	5 742	5 898	7 584	3 424	32	3 046	250	6 198	9 660	8 010	2 676	2 702	
Arab	6	6	23	26	—	—	9	9	7	27	10	—	6	
Austrian	7	—	—	7	—	—	—	15	—	8	32	—	—	
Belgian	—	—	—	—	—	—	—	—	14	15	—	—	—	
Canadian	—	—	—	—	—	—	—	—	—	36	11	10	—	
Czech	18	—	5	33	—	—	—	—	—	16	14	—	14	
Danish	9	—	8	54	—	—	6	—	4	88	150	45	41	
Dutch	110	82	66	78	—	—	57	—	137	936	639	287	177	
English	436	116	417	515	40	—	250	11	538	—	17	—	18	
French	—	—	—	—	—	—	—	—	26	—	—	—	—	
French (except Basque)	142	81	86	178	25	—	77	8	193	301	250	40	96	
German	—	—	5	—	—	—	—	—	19	7	—	13	—	
Greek	1 591	701	1 397	1 702	290	13	800	50	1 575	2 516	2 097	701	662	
Hungarian	66	13	46	7	5	—	31	—	12	77	44	66	50	
Irish	893	272	591	92	128	13	238	11	54	54	61	25	10	
Italian	257	128	157	360	79	—	140	—	409	1 056	584	244	142	
Lithuanian	—	—	6	—	—	—	—	—	410	691	413	143	218	
Norwegian	—	—	—	—	—	—	—	—	—	—	22	7	6	
Polish	74	28	74	107	27	—	24	—	31	202	30	65	19	
Portuguese	—	—	—	5	—	—	—	—	—	—	198	—	—	
Romanian	54	6	6	38	7	—	13	—	40	18	58	23	19	
Russian	5	10	10	12	—	—	5	—	6	11	48	19	5	
Scotch-Irish	25	11	43	86	6	—	12	—	128	100	91	17	58	
Scottish	54	65	112	112	12	—	11	—	77	127	110	50	68	
Slovak	141	12	116	102	7	—	64	—	112	107	96	13	59	
Subsaharan African	—	6	—	—	—	—	—	—	—	—	—	—	—	
Swedish	23	—	36	27	—	—	—	—	28	41	30	17	14	
Swiss	121	13	26	49	28	—	25	—	97	141	123	26	33	
Ukrainian	8	—	18	38	—	—	—	—	11	7	—	—	20	
United States or American	265	102	132	115	179	—	68	21	35	67	74	21	21	
Welsh	107	15	79	144	—	—	12	7	110	145	147	12	61	
West Indian (excluding Hispanic origin groups)	—	26	9	—	6	—	—	—	—	—	—	—	—	
Yugoslavian	19	16	11	7	—	—	—	—	—	18	16	—	—	
Other ancestries	2 867	3 967	2 286	2 941	2 560	6	1 075	91	1 975	2 693	2 471	807	785	
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—	—	—	—	
Central American	—	—	—	—	—	—	—	—	—	—	—	—	—	
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—	—	
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—	
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—	
Nicaraguan	—	—	—	—	—	—	—	—	—	—	—	—	—	
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—	
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—	
South American	—	—	—	—	—	—	—	—	—	—	—	—	—	
Argentinean	—	—	—	—	—	—	—	—	3	—	—	—	—	
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—	
Colombian	—	—	—	—	—	—	—	—	3	—	—	—	—	
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—	
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—	—	
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County													
	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)
ANCESTRY														
All persons	1 469	325	735	—	—	—	29	—	15	—	35	782	239	701
Ancestry specified	1 155	246	702	—	—	—	29	—	15	—	35	635	239	589
Single ancestry	613	111	397	—	—	—	14	—	15	—	28	379	200	310
Multiple ancestry	542	135	305	—	—	—	15	—	—	—	7	256	39	279
Ancestry unclassified or not reported	314	79	33	—	—	—	—	—	—	—	—	147	—	112
SELECTED ANCESTRY GROUPS														
Total ancestries reported	2 938	650	1 470	—	—	—	58	—	30	—	70	1 564	478	1 402
Arab	—	—	18	—	—	—	—	—	—	—	—	—	13	—
Austrian	—	—	9	—	—	—	—	—	—	—	—	—	—	16
Belgian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Canadian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Czech	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Danish	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dutch	94	23	23	—	—	—	—	—	—	—	—	44	12	24
English	74	58	51	—	—	—	17	—	—	—	11	91	14	100
Finnish	—	—	—	—	—	—	—	—	—	—	—	—	—	—
French (except Basque)	32	—	58	—	—	—	—	—	—	—	7	32	—	66
French Canadian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
German	473	122	323	—	—	—	15	—	—	—	7	347	51	256
Greek	14	—	14	—	—	—	—	—	—	—	—	—	—	18
Hungarian	18	—	15	—	—	—	—	—	—	—	—	58	—	—
Irish	317	65	148	—	—	—	9	—	—	—	—	103	36	116
Italian	88	11	105	—	—	—	—	—	—	—	—	25	11	75
Lithuanian	—	—	—	—	—	—	—	—	—	—	—	18	—	—
Norwegian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Polish	12	—	—	—	—	—	—	—	—	—	—	28	—	8
Portuguese	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Romanian	20	—	29	—	—	—	—	—	—	—	—	—	20	8
Russian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scotch-Irish	34	—	—	—	—	—	—	—	—	—	—	7	7	—
Scottish	—	—	23	—	—	—	—	—	—	—	—	14	12	—
Slovak	9	15	31	—	—	—	—	—	—	—	—	8	—	15
Subsaharan African	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Swedish	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Swiss	45	15	7	—	—	—	—	—	—	—	—	—	—	19
Ukrainian	—	—	—	—	—	—	—	—	—	—	—	12	5	31
United States or American	70	7	30	—	—	—	—	—	15	—	4	27	26	46
Welsh	56	—	9	—	—	—	—	—	—	—	—	—	8	—
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yugoslavian	—	9	—	—	—	—	—	—	—	—	—	—	—	—
Other ancestries	1 582	318	544	—	—	—	17	—	15	—	41	743	271	542
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area

Remainder of Stark County—Can

	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)
ANCESTRY												
All persons	25	4 210	3 687	7 364	14 979	12 047	11 929	6 660	9 771	7 389	5 808	1 675
Ancestry specified	25	3 777	3 442	6 730	13 910	11 092	11 393	6 350	9 092	6 982	5 440	1 425
Single ancestry	7	2 047	1 764	3 426	7 160	5 534	5 446	3 361	4 472	3 714	2 821	708
Multiple ancestry	18	1 730	1 678	3 304	6 750	5 538	5 947	2 989	4 620	3 268	2 619	717
Ancestry undesignated or not reported	-	433	245	634	1 069	955	536	310	629	407	368	250
SELECTED ANCESTRY GROUPS												
Total ancestries reported	50	8 420	7 374	14 728	29 958	24 094	23 858	13 320	19 442	14 778	11 616	3 350
Arab	-	-	-	47	77	55	88	74	14	29	14	-
Austrian	-	1	-	43	34	41	32	27	50	100	34	17
Belgian	-	-	-	-	9	15	9	-	-	50	6	-
Canadian	-	-	-	-	19	25	32	31	-	-	14	7
Czech	-	14	18	23	88	66	17	8	26	78	30	18
Danish	-	10	40	10	24	30	31	15	47	18	15	-
German	-	40	159	319	491	307	466	245	26	175	90	29
Irish	18	137	611	1 014	2 775	2 177	1 780	871	1 617	1 363	709	145
English	-	688	-	34	42	6	45	40	-	-	2	-
Finnish	-	-	-	358	485	670	553	306	519	568	412	142
French (except Basque)	7	241	212	-	-	-	-	-	-	-	-	-
French Canadian	-	18	-	12	30	42	45	-	-	20	44	6
German	18	1 559	1 937	3 767	7 118	5 911	5 795	3 331	4 609	3 324	2 635	713
Greek	-	-	8	112	112	55	131	119	119	183	183	7
Hungarian	-	139	88	197	407	426	339	183	222	177	177	7
Italian	-	586	458	1 197	2 650	2 183	2 182	1 127	1 897	1 254	1 219	349
Polish	-	288	219	515	1 415	639	1 780	793	1 049	735	903	150
Romanian	-	-	27	13	16	39	13	18	35	8	9	-
Ukrainian	-	-	-	21	36	36	14	34	34	28	8	-
Portuguese	-	123	104	156	302	298	472	227	342	321	154	79
Romanian	-	29	12	14	100	169	90	84	108	93	77	20
Russian	-	9	28	7	102	78	71	54	49	54	48	16
Scottish-Irish	-	161	95	140	407	248	293	148	220	204	153	31
Scotch-Irish	-	155	45	269	366	358	326	101	226	323	186	30
Slovak	-	67	47	203	688	415	486	252	325	190	260	57
Subsaharan African	-	-	-	-	-	42	-	-	-	6	-	-
Swedish	-	6	8	136	252	102	296	63	74	36	40	-
Swiss	-	184	263	345	263	197	312	167	106	167	101	62
Ukrainian	-	15	13	30	23	43	97	24	16	52	-	-
United States or American	-	254	188	398	576	632	407	122	290	290	108	121
Welsh	-	151	130	120	401	321	198	285	228	293	120	18
West Indian (excluding Hispanic origin groups)	-	-	-	-	-	-	-	-	-	-	8	-
Yugoslavian	-	-	-	-	44	-	76	66	43	25	29	-
Other ancestries	7	3 381	2 452	5 097	10 190	8 018	6 921	4 274	6 315	4 797	3 816	1 307
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominican Republic)	-	-	-	-	18	-	-	-	-	-	2	-
Central American	-	-	-	13	-	-	-	-	-	-	-	-
Costa Rican	-	-	-	-	-	-	-	-	-	-	-	-
Guatemalan	-	-	-	2	-	-	-	-	-	-	-	-
Honduran	-	-	-	4	-	-	-	-	-	-	-	-
Nicaraguan	-	-	-	3	-	-	-	-	-	-	-	-
Panamanian	-	-	-	2	-	-	-	-	-	-	-	-
Salvadoran	-	-	-	-	-	-	-	-	-	-	-	-
Central American, origin not specified	-	-	-	-	-	-	-	-	-	-	-	-
South American	-	-	-	-	28	-	7	39	-	13	2	-
Argentinian	-	-	-	-	-	-	7	23	-	-	2	-
Chilean	-	-	-	-	-	-	-	-	-	-	-	-
Colombian	-	-	-	-	28	-	-	-	-	13	-	-
Ecuadorian	-	-	-	-	-	-	-	-	-	-	-	-
Peruvian	-	-	-	-	-	-	-	-	-	-	-	-
Venezuelan	-	-	-	-	-	-	-	16	-	-	-	-
Other South American	-	-	-	-	-	-	-	-	-	-	-	-

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area														Remainder of Stark County—Con.													
ANCESTRY																											
All persons																											
Ancestry specified																											
Single ancestry																											
Multiple ancestry																											
Ancestry unclassified or not reported																											
SELECTED ANCESTRY GROUPS																											
Total ancestries reported																											
Arab																											
Austrian																											
Belgian																											
Canadian																											
Czech																											
Danish																											
Dutch																											
English																											
Finnish																											
French (except Basque)																											
French Canadian																											
German																											
Greek																											
Hungarian																											
Irish																											
Italian																											
Lithuanian																											
Norwegian																											
Polish																											
Portuguese																											
Rumanian																											
Russian																											
Scottish-Irish																											
Slovak																											
Subsaharan African																											
Swedish																											
Swiss																											
Ukrainian																											
United States or American																											
Welsh																											
West Indian (excluding Hispanic origin groups)																											
Yugoslavian																											
Other ancestries																											
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS																											
Dominican (Dominican Republic)																											
Central American																											
Costa Rican																											
Guatemalan																											
Honduran																											
Nicaraguan																											
Panamanian																											
Salvadoran																											
Central American, origin not specified																											
South American																											
Argentinean																											
Chilean																											
Colombian																											
Ecuadorian																											
Peruvian																											
Venezuelan																											
Other South American																											

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability. see text] For definitions of terms and meanings of symbols, see text]

Remainder of Stark County—Con.

Census Tract or Block Numbering Area

	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132 01 (pt.)	Tract 7132 02	Tract 7133	Tract 7134 01	Tract 7134 02	Tract 7135 (pt.)	Tract 7139 (pt.)
ANCESTRY												
All persons.....	5 006	4 064	4 276	3 751	6 249	7 529	2 177	4 796	5 350	4 696	9 876	31
Single ancestry.....	4 577	3 699	3 826	3 386	5 824	6 735	1 955	4 405	5 077	4 363	9 050	13
Multiple ancestry.....	2 274	2 017	1 915	1 843	3 320	3 323	1 955	2 182	2 625	2 182	4 969	—
Multiple ancestry.....	2 303	1 682	1 915	1 543	2 504	3 412	1 000	2 055	2 452	2 181	4 081	13
Ancestry unclassified or not reported.....	429	365	450	365	425	794	222	391	273	333	826	18
SELECTED ANCESTRY GROUPS												
Total ancestries reported.....	10 012	8 128	8 552	7 502	12 498	15 058	4 354	9 592	10 700	9 392	19 752	62
Arab.....	12	—	12	8	21	67	7	20	22	39	126	—
Austrian.....	8	7	5	—	6	8	—	5	35	38	43	—
Belgian.....	—	—	—	—	12	—	—	—	—	—	6	—
Canadian.....	—	—	—	—	35	8	—	—	19	8	—	—
Czech.....	—	10	14	—	—	—	—	8	20	3	25	—
Danish.....	7	—	5	28	2	15	—	11	6	—	—	—
Dutch.....	176	147	244	147	255	373	35	291	198	144	991	—
English.....	656	550	826	405	801	1 079	360	566	793	699	1 258	—
Finnish.....	—	—	—	—	—	—	—	—	—	—	7	—
French (except Basque).....	557	295	181	214	441	315	168	193	309	255	511	—
French Canadian.....	7	4	6	—	—	32	—	7	7	—	—	—
German.....	2 875	1 957	2 165	1 993	3 074	3 507	1 245	2 343	2 606	2 124	4 730	13
Greek.....	12	—	11	43	45	77	13	52	66	128	153	—
Hungarian.....	90	61	30	6	53	88	32	122	90	60	164	—
Irish.....	980	658	910	718	1 193	1 653	403	949	1 254	1 027	1 838	6
Italian.....	301	236	212	194	293	526	134	433	641	412	1 136	7
Lithuanian.....	—	6	—	—	—	9	30	25	—	7	47	—
Norwegian.....	—	6	21	28	2	—	—	128	167	—	—	—
Polish.....	114	76	81	66	110	199	9	20	—	114	356	—
Portuguese.....	5	—	—	39	—	39	—	28	—	—	9	—
Romanian.....	76	27	6	—	30	38	11	12	77	110	91	—
Russian.....	—	—	5	—	9	18	12	13	25	7	37	—
Scotch-Irish.....	114	199	209	106	118	253	6	163	183	143	250	—
Scottish.....	71	80	93	60	116	127	41	100	76	70	241	—
Slovak.....	91	39	40	71	108	166	103	133	177	212	284	—
Subsaharan African.....	—	—	—	—	—	13	—	—	—	—	—	—
Swedish.....	43	91	32	26	76	156	—	17	48	73	80	—
Swiss.....	227	463	97	153	97	156	46	150	67	106	101	—
Ukrainian.....	—	17	—	—	6	21	—	44	—	38	24	—
United States or American.....	92	85	152	267	479	429	59	145	172	105	206	—
Welsh.....	75	87	80	82	62	183	25	87	147	161	238	—
West Indian (excluding Hispanic origin groups).....	—	—	—	—	—	—	—	—	—	—	—	—
Yugoslavian.....	19	—	—	—	9	9	—	—	—	88	71	—
Other ancestries.....	3 239	2 844	3 068	2 887	4 945	5 568	1 565	3 574	3 285	3 073	7 248	36
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominican Republic).....	—	—	—	—	—	—	—	—	—	—	—	—
Central American.....	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rican.....	—	—	—	—	—	—	—	—	—	—	—	—
Guatemalan.....	—	—	—	—	—	—	—	—	—	—	—	—
Honduran.....	—	—	—	—	—	—	—	—	—	—	—	—
Nicaraguan.....	—	—	—	—	—	—	—	—	—	—	—	—
Panamanian.....	—	—	—	—	—	—	—	—	—	—	—	—
Salvadoran.....	—	—	—	—	—	—	—	—	—	—	—	—
Central American, origin not specified.....	—	—	—	—	—	—	—	—	—	—	—	—
South American.....	—	—	—	—	—	—	—	—	—	—	—	—
Argentinean.....	—	—	—	—	—	—	—	—	—	—	—	—
Chilean.....	—	—	—	—	—	—	—	—	—	—	—	—
Colombian.....	—	—	—	—	—	—	—	—	—	—	—	—
Ecuadorian.....	—	—	—	—	—	—	—	—	—	—	—	—
Peruvian.....	—	—	—	—	—	—	—	—	—	—	—	—
Venezuelan.....	—	—	—	—	—	—	—	—	—	—	—	—
Other South American.....	—	—	—	—	—	—	—	—	—	—	—	—

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Remainder of Stark County—Con.											
Census Tract or Block Numbering Area	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
ANCESTRY											
All persons	84		54	147	1 081	4 489	3 639	2 528	9 432	3 905	3 656
Ancestry specified	45		14	142	979	4 191	3 317	2 167	8 395	3 590	3 199
Single ancestry	38		—	67	474	2 094	1 956	1 206	4 663	1 723	1 510
Multiple ancestry	7		—	75	505	2 097	1 361	961	3 732	1 867	1 689
Ancestry unclassified or not reported	39		40	5	102	298	322	361	1 037	315	457
SELECTED ANCESTRY GROUPS											
Total ancestries reported	168		108	294	2 162	8 978	7 278	5 056	18 864	7 810	7 312
Arab	—		—	—	—	3	12	38	—	18	7
Austrian	—		—	—	—	2	12	8	34	20	4
Belgian	—		—	—	9	2	11	—	5	13	20
Canadian	—		—	—	—	2	8	—	8	—	—
Czech	—		—	—	—	3	—	—	12	5	—
Danish	—		—	—	—	17	—	—	9	7	—
Dutch	—		—	—	25	128	92	55	292	191	4
English	—		—	58	238	602	444	224	1 192	529	230
Finnish	—		—	—	16	—	—	—	14	—	384
French (except Basque)	—		—	13	83	312	151	104	417	214	223
French Canadian	—		—	—	—	—	—	—	—	—	—
German	29		14	58	584	2 368	2 225	1 518	23	6	—
Greek	—		—	—	21	97	20	25	4 881	1 952	1 647
Hungarian	—		—	—	46	46	48	24	28	17	—
Irish	7		—	23	134	942	521	260	1 145	144	35
Italian	—		7	35	14	418	229	128	1 613	855	668
Lithuanian	—		—	—	—	6	—	—	337	212	572
Norwegian	—		—	—	—	2	—	—	14	—	13
Polish	—		—	—	41	185	47	34	156	117	69
Portuguese	—		—	—	—	—	—	—	—	—	2
Rumanian	—		—	—	7	47	31	—	24	13	9
Russian	—		—	—	—	5	—	—	43	2	10
Scotch-Irish	—		—	6	30	99	44	27	166	106	121
Scottish	16		—	—	10	78	36	95	273	118	33
Slovak	—		—	—	13	117	180	48	209	106	33
Subsaharan African	—		—	—	—	—	—	—	—	—	9
Swedish	—		—	—	6	21	4	6	61	6	52
Swiss	—		7	6	—	154	145	226	660	117	63
Ukrainian	—		—	—	—	10	5	—	10	7	—
United States or American	—		—	—	68	180	96	85	437	166	153
Welsh	—		—	18	71	163	107	56	272	54	48
West Indian (excluding Hispanic origin groups)	—		—	—	—	—	—	—	—	—	—
Yugoslavian	—		—	—	—	—	6	—	5	—	2
Other ancestries	116		80	77	756	2 896	2 711	2 036	7 245	2 749	2 828
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Dominican (Dominican Republic)	—		—	—	—	—	—	—	—	—	—
Central American	—		—	—	—	—	—	—	—	—	—
Costa Rican	—		—	—	—	—	—	—	—	—	—
Guatemalan	—		—	—	—	—	—	—	—	—	—
Honduran	—		—	—	—	—	—	—	—	—	—
Nicaraguan	—		—	—	—	—	—	—	—	—	—
Panamanian	—		—	—	—	—	—	—	—	—	—
Salvadoran	—		—	—	—	—	—	—	—	—	—
Central American, origin not specified	—		—	—	—	—	—	—	—	—	—
South American	—		—	—	—	—	—	—	—	—	—
Argentinean	—		—	—	—	—	—	—	—	—	—
Chilean	—		—	—	—	—	—	—	—	—	—
Colombian	—		—	—	—	—	—	—	—	—	—
Ecuadorian	—		—	—	—	—	—	—	—	—	—
Peruvian	—		—	—	—	—	—	—	—	—	—
Venezuelan	—		—	—	—	—	—	—	—	—	—
Other South American	—		—	—	—	—	—	—	—	—	—

Table 17. Social Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability: see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area			Stark County					Corroll County		
	Canton, OH MSA	Corroll County	Total	Alliance city (pt.)	Canton city	Massillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
PLACE OF BIRTH										
All persons	394 106	26 521	367 585	23 304	84 161	31 007	14 748	2 976	3 687	5 195
Native	387 469	26 372	361 097	22 916	82 280	30 628	14 284	2 976	3 636	5 168
Foreign born	6 637	149	6 488	388	1 881	379	464	—	51	27
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	1 132	40	1 092	88	397	102	35	7	—	9
Persons 5 years and over	367 196	24 670	342 526	21 663	77 541	28 796	13 915	2 689	3 451	4 776
In linguistically isolated households	1 974	47	1 927	167	583	151	51	12	—	11
Speak a language other than English	16 133	773	15 360	946	4 577	961	584	60	190	158
Do not speak English "very well"	4 846	209	4 637	313	1 396	296	200	28	27	43
Speak Spanish	3 309	299	3 010	172	1 052	118	99	22	75	91
Do not speak English "very well"	1 044	65	979	50	246	54	59	—	16	30
Linguistically isolated	131	—	131	—	22	23	—	—	—	—
Speak an Asian or Pacific Island language	834	22	812	72	252	34	88	—	19	—
Do not speak English "very well"	284	3	281	32	120	12	32	—	—	—
Linguistically isolated	127	3	124	19	28	9	29	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	94 853	6 398	88 455	6 542	19 858	6 803	3 229	772	857	1 357
Preprimary school	7 185	283	6 902	386	1 632	578	328	40	39	96
Public school	4 169	182	3 987	202	1 089	357	195	35	29	35
Elementary or high school	68 350	5 227	63 123	4 185	14 425	4 992	1 942	650	730	1 058
Public school	62 027	4 974	57 053	3 882	13 262	4 513	1 837	610	695	1 012
College	19 318	888	18 430	1 971	3 801	1 233	959	82	88	203
Public college	13 951	688	13 263	769	2 592	906	798	73	62	179
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	258 277	17 124	241 153	14 247	53 895	20 390	10 627	1 776	2 344	3 259
Less than 9th grade	20 117	1 627	18 490	1 295	5 724	1 908	423	134	271	257
9th to 12th grade, no diploma	42 614	3 249	39 365	2 737	12 045	4 339	888	392	437	584
High school graduate (includes equivalency)	107 448	8 407	99 041	5 953	21 303	8 785	3 375	907	1 206	1 564
Some college, no degree	40 365	1 902	38 463	2 139	7 610	2 823	2 084	169	206	390
Associate degree	11 903	591	11 312	419	2 001	865	685	75	81	179
Bachelor's degree	24 162	822	23 340	982	3 364	1 089	2 260	63	117	156
Graduate or professional degree	11 668	526	11 142	722	1 848	581	912	36	26	129
Percent high school graduate or higher	75.7	71.5	76.0	71.7	67.0	69.4	87.7	70.4	69.8	74.2
Percent bachelor's degree or higher	13.9	7.9	14.3	12.0	9.7	8.2	29.8	5.6	6.1	8.7
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	295	297	295	356	526	352	68	519	344	248
Children ever born per 1,000 women 25 to 34 years	1 383	1 582	1 368	1 600	1 467	1 521	1 087	1 922	1 642	1 695
Children ever born per 1,000 women 35 to 44 years	1 997	2 095	1 990	2 247	2 112	2 036	1 690	2 070	2 191	1 947
RESIDENCE IN 1985										
Persons 5 years and over	367 196	24 670	342 526	21 663	77 541	28 796	13 915	2 689	3 451	4 776
Same house	228 266	16 287	211 979	12 098	44 788	17 982	7 890	1 712	2 374	3 150
Different house in United States	137 542	8 322	129 220	9 369	32 427	10 707	5 912	977	1 077	1 582
Central city of this MSA/PMSA	48 115	619	47 496	5 028	19 460	5 788	1 014	67	85	240
Remainder of this MSA/PMSA	51 365	5 021	46 344	1 332	6 362	2 450	3 079	504	676	979
Different MSA/PMSA	28 297	1 390	26 907	2 248	4 666	1 753	1 484	210	200	181
Not in an MSA/PMSA	9 765	1 292	8 473	781	1 939	716	335	196	116	182
Abroad	1 388	61	1 327	176	326	107	113	—	—	44
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	291 882	5 070	286 812	23 304	84 161	31 007	14 748	—	2 087	—
In housing units on properties of less than 1 acre	211 278	3 588	207 690	16 343	59 013	23 285	10 885	—	1 501	—
Rural population	102 224	21 451	80 733	—	—	—	—	2 976	1 600	5 195
In housing units on properties of less than 1 acre	46 233	7 660	38 573	—	—	—	—	279	603	3 333
On farms	4 188	1 469	2 719	—	—	—	—	388	124	66
JOURNEY TO WORK										
Workers 16 years and over	171 951	10 617	161 334	8 771	31 500	12 280	7 179	1 174	1 514	2 119
Car, truck, or van	161 107	9 573	151 534	7 735	28 547	11 494	6 731	1 017	1 419	2 004
Drive alone	145 570	8 371	137 199	6 646	25 197	10 190	6 231	880	1 237	1 802
Carpooled	15 537	1 202	14 335	1 089	3 350	1 304	500	137	182	202
Public transportation (including taxicab)	1 144	39	1 105	13	778	32	22	—	—	6
Bus or trolley bus or streetcar or trolley car	1 114	39	1 075	13	755	25	22	—	—	6
Subway or elevated railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	4 747	359	4 388	785	1 387	443	190	25	63	27
Other means	1 265	106	1 159	79	359	130	39	6	—	41
Worked at home	3 688	540	3 148	159	429	181	197	126	32	41
Persons per car, truck, or van	1.05	1.07	1.05	1.08	1.07	1.06	1.04	1.08	1.07	1.06
Mean travel time to work (minutes)	19.2	24.1	18.9	16.0	16.7	18.2	18.0	29.7	18.6	25.9
Departure time for work:										
5:00 a.m. to 5:59 a.m.	9 118	841	8 277	729	1 443	683	180	94	122	181
6:00 a.m. to 6:59 a.m.	34 206	2 136	32 070	1 483	5 949	2 348	1 266	275	257	420
7:00 a.m. to 7:59 a.m.	50 924	2 464	48 460	2 040	8 774	3 068	2 592	189	325	541
8:00 a.m. to 8:59 a.m.	25 208	1 404	23 804	1 189	4 605	1 751	1 277	117	182	247
All other times	48 807	3 232	45 575	3 171	10 300	4 249	1 667	373	596	689
Worked in MSA of residence										
Canton city	142 971	8 770	134 201	7 402	28 477	10 828	5 936	964	1 330	1 897
Massillon city	48 091	1 461	46 630	459	17 060	1 997	2 021	202	179	503
Alliance city (pt.)	13 147	86	13 061	9	813	5 603	128	—	6	7
North Canton city	8 950	220	8 730	5 369	271	49	65	43	59	49
Remainder of Stark County	7 811	61	7 750	102	1 491	241	1 800	6	11	22
Remainder of Corroll County	59 295	2 028	57 267	1 410	8 781	2 931	1 917	183	566	587
Corroll village	2 113	2 027	86	12	10	—	—	138	49	158
Remainder of Corroll County	3 564	2 887	677	41	51	7	5	392	460	571
Worked outside MSA of residence	28 980	1 847	27 133	1 369	3 023	1 452	1 243	210	184	222
Alton city	9 396	113	9 283	93	909	329	510	—	11	68
Barberton city	1 002	3	999	8	48	65	72	—	—	3
Remainder of Summit County	5 741	57	5 684	205	666	195	380	—	6	25
Portage County	1 413	32	1 381	168	131	36	23	6	—	12
Youngstown city	135	—	135	42	11	10	—	—	—	—
Remainder of Mahoning County	858	20	838	399	56	—	8	—	—	—
Remainder of Trumbull County	264	7	257	90	6	—	—	6	8	—
Steubenville-Weirton OH-WV MSA	335	275	610	21	—	—	12	—	7	—
Cleveland OH MSA	2 496	63	2 433	55	380	150	84	—	12	—
Tuscarawas County	1 939	593	1 346	13	242	93	41	26	6	—
Harrison County	120	115	5	—	—	—	—	17	6	59
Columbiana County	978	362	616	197	38	—	—	—	—	—
Wayne County	2 092	8	2 084	29	225	429	11	116	78	32
Worked elsewhere	2 211	199	2 012	49	311	137	102	31	50	23

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Corroll County—Con.				Totals for split tracts/BNA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
PLACE OF BIRTH										
All persons	3 700	4 905	3 219	2 839	6 199	3 539	4 916	6 983	4 648	3 794
Native	3 688	4 874	3 206	2 824	6 163	3 458	4 681	6 684	4 585	3 736
Foreign born	12	31	13	15	36	81	235	299	63	58
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	3	9	12	—	—	11	62	51	38	24
Persons 5 years and over	3 438	4 595	3 081	2 640	5 656	3 260	4 556	6 590	4 307	3 549
In linguistically isolated households	3	9	12	—	—	22	154	84	38	24
Speak a language other than English	65	107	158	35	151	194	434	680	207	162
Do not speak English "very well"	29	35	45	2	56	60	205	207	66	29
Speak Spanish	13	57	41	—	79	50	64	126	57	68
Do not speak English "very well"	—	6	13	—	31	7	8	34	19	5
Linguistically isolated	—	—	—	—	—	—	—	—	10	—
Speak an Asian or Pacific Island language	3	—	—	—	—	6	37	27	—	12
Do not speak English "very well"	3	—	—	—	—	6	28	8	—	7
Linguistically isolated	3	—	—	—	—	6	—	—	—	7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	864	1 061	742	745	1 586	878	1 050	1 752	1 074	855
Preprimary school	27	44	7	30	111	66	133	106	78	105
Public school	14	38	7	24	87	57	67	74	21	77
Elementary or high school	717	787	661	624	1 313	682	714	752	788	603
Public school	700	714	644	599	1 260	661	629	616	677	571
College	120	230	74	91	162	130	203	894	208	147
Public college	81	170	56	67	137	124	155	284	148	114
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 427	3 394	2 100	1 824	3 725	2 244	3 370	4 671	3 017	2 598
Less than 9th grade	199	379	201	186	445	400	245	426	130	243
9th to 12th grade, no diploma	464	528	501	343	1 161	660	664	531	460	601
High school graduate (includes equivalency)	1 186	1 559	1 033	952	1 634	883	1 277	1 590	1 328	1 226
Some college, no degree	311	380	239	207	319	213	603	832	521	318
Associate degree	69	140	20	27	97	39	123	236	205	46
Bachelor's degree	142	225	52	67	52	28	312	685	213	116
Graduate or professional degree	56	183	54	42	17	21	146	371	160	48
Percent high school graduate or higher	72.7	73.3	66.6	71.0	56.9	52.8	73.0	79.5	80.4	67.5
Percent bachelor's degree or higher	8.2	12.0	5.0	6.0	1.9	2.2	13.6	22.6	12.4	6.3
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	264	371	52	231	805	677	533	132	270	245
Children ever born per 1,000 women 25 to 34 years	1 503	995	1 779	1 935	1 795	1 724	969	1 069	1 256	1 408
Children ever born per 1,000 women 35 to 44 years	2 184	2 024	2 028	2 366	2 341	2 025	1 871	1 909	1 594	2 000
RESIDENCE IN 1985										
Persons 5 years and over	3 438	4 595	3 081	2 640	5 656	3 260	4 556	6 590	4 307	3 549
Same house	2 380	2 928	2 100	1 643	3 389	2 140	2 853	3 547	2 258	2 323
Different house in United States	1 054	1 667	975	990	2 267	1 120	1 538	3 043	2 022	1 226
Central city of this MSA/PMSA	108	28	68	23	1 256	729	792	1 301	1 154	750
Remainder of this MSA/PMSA	620	1 228	462	552	561	165	412	789	428	213
Different MSA/PMSA	124	269	212	194	333	175	244	662	246	190
Not in an MSA/PMSA	202	142	233	221	117	51	90	291	194	73
Abroad	4	—	6	7	—	—	165	—	27	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	—	2 983	—	—	6 199	3 539	4 916	6 983	4 648	3 794
In housing units on properties of less than 1 acre	—	2 087	—	—	5 266	3 023	3 993	4 428	3 150	3 166
Rural population	3 700	1 922	3 219	2 839	—	—	—	—	—	—
In housing units on properties of less than 1 acre	1 286	443	776	940	—	—	—	—	—	—
On farms	282	70	267	272	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	1 654	1 831	1 257	1 068	2 003	1 228	2 069	3 050	2 209	1 370
Car, truck, or van	1 511	1 588	1 083	951	1 912	1 138	1 980	2 647	2 062	1 276
Drove alone	1 298	1 398	902	854	1 617	1 000	1 838	2 423	1 910	1 155
Carpooled	213	190	181	97	295	138	142	224	152	121
Public transportation (including taxicab)	24	9	—	—	20	39	28	39	66	27
Bus or trolley bus or streetcar or trolley car	24	9	—	—	20	32	28	39	66	27
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	43	119	62	20	50	27	13	283	48	52
Other means	15	28	13	3	15	6	20	43	9	—
Worked at home	61	87	99	94	6	18	28	38	24	15
Persons per car, truck, or van	1.08	1.07	1.10	1.06	1.09	1.07	1.04	1.05	1.04	1.05
Mean travel time to work (minutes)	24.4	17.6	29.4	26.9	19.2	16.1	19.4	15.0	16.1	16.5
Departure time for work:										
5:00 a.m. to 5:59 a.m.	115	136	107	86	126	89	139	89	53	58
6:00 a.m. to 6:59 a.m.	392	305	236	251	546	220	393	448	306	277
7:00 a.m. to 7:59 a.m.	462	406	257	284	366	300	668	858	691	480
8:00 a.m. to 8:59 a.m.	192	413	150	103	203	145	311	563	415	142
All other times	432	484	408	250	756	456	530	1 054	720	398
Worked in MSA of residence	1 303	1 704	851	721	1 922	1 164	1 792	2 584	1 962	1 239
Canton city	302	125	42	108	1 066	587	991	1 595	1 200	811
Mossillon city	45	9	14	5	16	14	41	76	49	53
Alliance city (pt.)	20	8	35	6	29	13	73	24	9	19
North Canton city	14	—	8	—	123	78	141	130	51	45
Remainder of Stark County	317	209	121	45	668	466	546	751	636	311
Carrollton village	215	979	325	163	10	—	—	—	—	—
Remainder of Carroll County	390	374	306	394	10	6	—	8	17	—
Worked outside MSA of residence	351	127	406	347	81	64	277	466	247	131
Akron city	26	—	—	8	47	24	119	149	52	23
Barberton city	—	—	—	—	—	6	8	9	—	—
Remainder of Summit County	6	8	—	12	24	13	45	95	45	30
Portage County	7	—	7	—	—	9	8	43	11	13
Youngstown city	—	—	—	—	—	—	11	—	—	—
Remainder of Mohoning County	—	—	6	—	—	—	—	7	9	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	—	—
Steuensville-Weirton, OH-WV MSA	2	40	206	15	—	—	—	—	—	—
Cleveland, OH MSA	11	19	—	1	4	—	37	79	40	10
Tuscarawas County	239	38	15	219	—	—	—	26	18	—
Harrison County	13	10	21	71	—	—	—	—	—	—
Columbiana County	14	—	122	—	—	—	8	—	16	—
Wayne County	—	—	—	—	—	12	15	30	25	7
Worked elsewhere	33	12	29	21	6	—	26	28	31	48

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
PLACE OF BIRTH										
All persons	3 720	4 803	2 872	4 128	1 321	3 612	3 982	4 588	3 940	4 944
Native	3 626	4 714	2 872	4 066	1 315	3 586	3 958	4 438	3 841	4 846
Foreign born	94	89	—	62	6	26	24	150	99	98
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	10	25	—	5	—	10	7	12	21	5
Persons 5 years and over	3 383	4 451	2 470	3 814	1 234	3 266	3 667	4 354	3 773	4 665
In linguistically isolated households	18	25	—	5	—	10	15	33	47	21
Speak a language other than English	202	321	68	173	39	137	98	235	241	215
Do not speak English "very well"	55	112	17	35	6	32	32	66	69	64
Speak Spanish	33	108	43	43	14	40	24	36	15	—
Do not speak English "very well"	7	44	17	18	—	—	20	—	—	—
Linguistically isolated	—	—	—	5	—	—	7	—	—	—
Speak an Asian or Pacific Island language	—	22	—	12	—	5	24	—	56	8
Do not speak English "very well"	—	—	—	7	—	—	—	—	32	—
Linguistically isolated	—	—	—	—	—	—	—	—	19	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	972	1 256	796	904	315	927	964	950	1 751	973
Preprimary school	56	103	71	24	14	69	64	83	68	79
Public school	56	77	65	24	6	58	26	13	20	57
Elementary or high school	750	906	634	770	286	758	741	590	441	769
Public school	737	896	623	736	286	754	672	535	379	675
College	166	247	91	110	15	100	159	277	1 242	125
Public college	143	214	91	84	15	89	146	241	169	106
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 186	3 054	1 485	2 622	851	2 138	2 452	3 401	2 102	3 383
Less than 9th grade	427	613	301	329	127	186	186	172	98	358
9th to 12th grade, no diploma	737	884	524	878	307	525	395	424	178	748
High school graduate (includes equivalency)	655	1 084	510	1 143	236	1 095	1 259	1 283	723	1 479
Some college, no degree	252	380	92	161	134	203	348	477	345	477
Associate degree	16	43	30	59	31	56	99	100	48	129
Bachelor's degree	42	38	21	34	10	27	107	488	285	218
Graduate or professional degree	57	12	7	18	6	46	58	367	293	106
Percent high school graduate or higher	46.8	51.0	44.4	54.0	49.0	66.7	76.3	82.5	86.9	67.3
Percent bachelor's degree or higher	4.5	1.6	1.9	2.0	1.9	3.4	6.7	25.1	27.5	9.6
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	1 037	689	1 185	528	593	644	462	215	—	208
Children ever born per 1,000 women 25 to 34 years	1 435	1 919	2 000	1 361	1 680	1 592	1 530	1 263	1 358	1 607
Children ever born per 1,000 women 35 to 44 years	2 532	3 074	2 303	2 614	2 319	2 304	2 352	1 754	2 261	2 046
RESIDENCE IN 1985										
Persons 5 years and over	3 383	4 451	2 470	3 814	1 234	3 266	3 667	4 354	3 773	4 665
Same house	2 109	2 937	1 266	2 616	832	1 891	2 090	3 000	1 866	3 047
Different house in United States	1 274	1 499	1 187	1 198	402	1 329	1 577	1 319	1 861	1 618
Central city of this MSA/PMSA	982	1 127	836	809	233	773	927	666	435	586
Remainder of this MSA/PMSA	81	114	99	159	52	273	254	358	321	511
Different MSA/PMSA	117	208	212	104	109	276	289	175	761	430
Not in an MSA/PMSA	94	50	40	126	8	7	107	120	344	91
Abroad	—	15	17	—	—	46	—	35	46	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	3 720	4 803	2 857	4 128	1 286	2 830	3 743	3 887	3 915	734
In housing units on properties of less than 1 acre	2 514	3 665	1 135	3 514	985	2 087	2 949	3 215	2 471	128
Rural population	—	—	15	—	35	782	239	701	25	4 210
In housing units on properties of less than 1 acre	—	—	—	—	—	552	43	374	25	1 742
On farms	—	—	—	—	—	—	—	—	—	108
JOURNEY TO WORK										
Workers 16 years and over	961	1 482	463	1 497	392	1 424	1 615	2 097	1 780	2 118
Car, truck, or van	785	1 243	402	1 427	355	1 385	1 547	1 978	1 189	2 024
Drove alone	601	1 118	320	1 268	289	1 166	1 298	1 817	1 083	1 745
Carpooled	184	125	82	159	66	219	249	161	106	279
Public transportation (including taxicab)	51	162	39	17	7	—	6	—	—	13
Bus or trolley bus or streetcar or trolley car	51	162	39	12	7	—	6	—	—	13
Subway or elevated railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	93	29	18	23	18	11	35	58	536	14
Other means	32	33	4	24	12	18	7	—	16	26
Worked at home	—	15	—	6	—	10	20	61	39	41
Persons per car, truck, or van	1.14	1.06	1.12	1.06	1.11	1.09	1.10	1.04	1.05	1.08
Mean travel time to work (minutes)	19.9	19.3	19.5	16.2	22.1	15.0	19.0	17.1	12.4	20.5
Departure time for work:										
5:00 a.m. to 5:59 a.m.	61	58	34	83	50	246	155	93	52	220
6:00 a.m. to 6:59 a.m.	256	305	38	303	83	256	326	350	223	465
7:00 a.m. to 7:59 a.m.	183	321	67	362	44	293	343	768	390	509
8:00 a.m. to 8:59 a.m.	140	151	53	134	34	135	180	342	280	287
All other times	321	632	271	609	181	484	591	483	796	596
Worked in MSA of residence	933	1 441	433	1 386	285	1 242	1 274	1 815	1 601	1 496
Canton city	636	989	239	743	7	90	85	175	95	152
Massillon city	40	11	24	106	—	—	—	4	5	10
Alliance city (pt)	—	—	—	—	191	809	837	1 208	1 214	876
North Canton city	50	74	5	69	—	17	31	37	16	12
Remainder of Stark County	207	367	165	462	87	326	321	370	239	440
Carrollton village	—	—	—	—	—	—	—	12	—	—
Remainder of Carroll County	—	—	—	6	—	—	—	9	32	6
Worked outside MSA of residence	28	41	30	111	107	182	341	282	179	622
Akron city	8	—	—	31	5	20	29	—	—	60
Barberton city	—	—	—	8	—	—	—	8	—	—
Remainder of Summit County	12	—	11	13	28	32	56	40	17	101
Portage County	—	14	—	—	11	29	39	8	18	97
Youngstown city	—	—	—	—	—	6	4	16	9	2
Remainder of Mahoning County	—	—	—	—	43	39	89	53	59	146
Remainder of Trumbull County	—	—	—	—	—	8	18	13	22	50
Steubenville-Weirton OH-WV MSA	—	—	—	—	—	—	6	—	—	2
Cleveland OH MSA	8	—	—	6	—	—	35	21	14	44
Tuscarawas County	—	7	—	15	—	—	—	—	8	6
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	6	12	42	59	52	24	84
Wayne County	—	20	—	26	—	—	—	22	—	—
Worked elsewhere	—	—	—	6	8	6	6	30	8	30

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
PLACE OF BIRTH										
All persons	11 796	7 389	6 068	5 966	4 892	5 149	4 399	6 562	4 818	4 623
Native	11 613	7 136	5 883	5 807	4 639	5 017	4 264	6 435	4 649	4 475
Foreign born	183	253	185	159	253	132	135	127	169	148
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	40	18	23	68	16	—	13	15	7	—
Persons 5 years and over	11 006	7 067	5 693	5 616	4 625	4 883	4 154	6 129	4 509	4 366
In linguistically isolated households	89	35	32	113	16	—	29	25	7	—
Speak a language other than English	350	451	389	310	195	159	189	402	282	352
Do not speak English "very well"	112	120	117	152	53	31	86	84	52	57
Speak Spanish	60	57	114	5	—	8	28	84	58	—
Do not speak English "very well"	33	24	28	5	—	8	23	43	7	—
Linguistically isolated	10	—	4	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	15	27	7	17	38	24	22	52	15	26
Do not speak English "very well"	—	15	—	—	13	—	12	7	7	—
Linguistically isolated	—	6	—	—	—	—	22	7	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	2 753	1 389	984	1 192	1 076	906	1 063	1 967	1 398	1 147
Preprimary school	245	103	116	153	64	94	104	204	97	85
Public school	113	53	67	77	27	57	58	94	38	31
Elementary or high school	1 856	859	620	790	586	554	633	1 212	718	792
Public school	1 528	587	514	640	563	528	607	1 100	590	574
College	652	427	248	249	426	258	326	551	583	270
Public college	554	355	176	181	354	215	239	452	192	204
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	7 912	5 671	4 650	4 209	3 485	3 789	3 091	4 348	3 087	3 267
Less than 9th grade	296	195	330	223	126	164	132	45	95	107
9th to 12th grade, no diploma	829	456	708	564	406	422	242	165	157	261
High school graduate (includes equivalency)	3 240	1 786	2 060	1 689	1 065	1 393	996	1 058	979	1 130
Some college, no degree	1 364	1 006	743	816	660	768	607	895	576	651
Associate degree	529	302	173	208	222	183	177	405	192	144
Bachelor's degree	1 228	1 221	442	444	741	629	682	1 250	680	557
Graduate or professional degree	426	705	194	265	265	230	255	530	408	417
Percent high school graduate or higher	85.8	88.5	77.7	81.3	84.7	84.5	87.9	95.2	91.8	88.7
Percent bachelor's degree or higher	20.9	34.0	13.7	16.8	28.9	22.7	30.3	40.9	35.2	29.8
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	252	144	169	162	147	131	98	—	104	—
Children ever born per 1,000 women 25 to 34 years	1 115	716	1 249	1 026	744	879	1 273	1 108	1 523	1 305
Children ever born per 1,000 women 35 to 44 years	1 767	1 764	1 463	1 751	1 931	1 563	1 760	1 742	1 767	2 120
RESIDENCE IN 1985										
Persons 5 years and over	11 006	7 067	5 693	5 616	4 625	4 883	4 154	6 129	4 509	4 366
Same house	6 650	4 381	4 021	3 431	2 545	3 038	2 486	2 963	2 504	3 130
Different house in United States	4 333	2 661	1 665	2 123	2 073	1 829	1 624	3 145	1 899	1 236
Central city of this MSA/PMSA	1 488	559	536	1 056	552	308	236	370	319	521
Remainder of this MSA/PMSA	1 404	1 314	676	748	928	940	942	1 273	705	410
Different MSA/PMSA	1 181	556	407	272	470	463	314	1 305	780	248
Not in an MSA/PMSA	260	232	46	47	123	118	132	197	95	57
Abroad	23	25	7	62	7	16	44	21	106	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	10 450	7 389	6 068	5 966	4 892	5 149	4 399	5 720	4 818	4 623
In housing units on properties of less than 1 acre	7 232	5 282	4 890	4 649	3 136	4 044	3 412	4 240	3 137	3 941
Rural population	1 346	—	—	—	—	—	—	842	—	—
In housing units on properties of less than 1 acre	689	—	—	—	—	—	—	484	—	—
On farms	—	—	—	—	—	—	—	15	—	—
JOURNEY TO WORK										
Workers 16 years and over	5 949	3 389	2 649	2 952	2 617	2 598	2 062	3 220	2 130	2 212
Car, truck, or van	5 827	3 248	2 526	2 776	2 449	2 399	1 936	3 093	1 954	2 138
Drive alone	5 388	3 102	2 260	2 443	2 271	2 268	1 713	2 889	1 846	1 892
Carpooled	439	146	266	333	178	131	223	204	108	246
Public transportation (including taxicab)	—	11	16	23	15	9	7	—	—	—
Bus or trolley bus or streetcar or trolley car	—	11	16	23	15	9	7	—	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	48	56	52	71	—	128	62	38	128	31
Other means	8	10	10	20	41	8	19	14	7	—
Worked at home	66	64	45	62	112	54	38	75	41	43
Persons per car, truck, or van	1.04	1.02	1.06	1.06	1.04	1.03	1.06	1.04	1.03	1.07
Mean travel time to work (minutes)	20.1	16.2	17.8	15.7	18.6	17.6	17.2	20.4	17.5	18.6
Departure time for work:										
5:00 a.m. to 5:59 a.m.	228	171	147	86	80	78	44	143	29	76
6:00 a.m. to 6:59 a.m.	1 266	489	427	505	356	537	366	494	303	363
7:00 a.m. to 7:59 a.m.	1 952	1 261	864	912	1 036	781	774	1 153	785	888
8:00 a.m. to 8:59 a.m.	1 065	730	422	459	366	380	329	707	407	399
All other times	1 372	674	744	928	667	768	511	648	565	443
Worked in MSA of residence										
Canton city	5 012	2 960	2 399	2 637	2 234	2 133	1 708	2 399	1 834	1 947
Massillon city	1 256	1 228	1 097	1 411	851	648	529	841	802	943
Alliance city (pt.)	1 214	135	82	66	43	55	39	71	40	32
North Canton city	60	53	17	16	25	16	—	19	33	28
Remainder of Stark County	151	69	101	235	434	692	532	521	292	176
Carrillon village	2 322	1 472	1 063	909	881	722	603	947	667	761
Remainder of Carroll County	9	—	—	—	—	—	—	—	—	—
Remainder of Mahoning County	3	—	39	—	—	—	5	—	—	7
Worked outside MSA of residence										
Akron city	937	429	250	315	383	465	354	821	296	265
Barberton city	249	166	87	149	141	197	163	369	120	106
Remainder of Summit County	56	14	—	—	15	22	26	47	13	—
Portage County	167	84	49	55	100	171	104	177	75	40
Youngstown city	32	—	35	23	12	9	—	10	6	13
Remainder of Mahoning County	—	—	—	15	—	—	—	—	—	—
Remainder of Trumbull County	8	2	2	—	—	12	—	16	—	5
Staubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	9	—	—
Cleveland, OH PMSA	188	48	40	38	39	29	20	105	24	47
Tuscarawas County	22	50	2	22	29	7	22	6	16	14
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	17	—	—	—	—	—	—	—	—	7
Wayne County	114	21	12	7	11	—	—	16	—	8
Worked elsewhere	76	44	23	6	36	18	19	66	42	25

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
PLACE OF BIRTH										
All persons	6 405	5 849	4 327	6 321	7 529	10 629	2 004	3 922	3 768	2 925
Native	6 211	5 749	4 235	6 282	7 498	10 349	1 984	3 866	3 713	2 914
Foreign born	194	100	92	39	31	280	20	56	55	11
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	41	5	5	2	9	40	14	12	22	9
Persons 5 years and over	5 996	5 547	4 074	6 003	7 114	9 958	1 855	3 683	3 495	2 707
In linguistically isolated households	68	5	5	2	17	119	22	12	34	16
Speak a language other than English	389	329	42	194	179	606	102	113	117	66
Do not speak English "very well"	131	58	32	63	48	252	29	24	34	47
Speak Spanish	66	91	9	71	49	145	14	7	27	—
Do not speak English "very well"	27	17	9	14	24	46	—	—	17	—
Linguistically isolated	18	—	—	—	—	—	—	—	17	—
Speak an Asian or Pacific Island language	7	30	—	—	—	23	—	6	—	—
Do not speak English "very well"	—	12	—	—	—	23	—	—	—	—
Linguistically isolated	—	—	—	—	—	23	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 323	1 534	977	1 473	1 775	2 749	436	721	909	687
Preprimary school	106	70	107	79	123	161	65	51	59	34
Public school	34	36	56	49	86	71	37	32	30	28
Elementary or high school	948	1 145	720	1 187	1 354	1 987	304	504	664	612
Public school	850	1 019	685	1 158	1 347	1 798	290	448	570	586
College	269	319	207	298	298	601	67	166	186	41
Public college	231	253	113	167	228	481	54	153	97	28
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	4 402	3 826	2 962	4 145	5 026	6 936	1 244	2 820	2 373	1 753
Less than 9th grade	272	386	161	448	351	342	121	282	274	211
9th to 12th grade, no diploma	621	704	336	883	987	852	338	613	560	614
High school graduate (includes equivalency)	1 987	1 585	1 484	1 909	2 467	2 902	528	1 275	1 119	661
Some college, no degree	740	719	424	524	665	1 309	137	406	294	191
Associate degree	200	189	145	143	207	455	59	88	92	36
Bachelor's degree	367	163	274	183	203	793	46	113	13	29
Graduate or professional degree	215	80	138	55	146	283	15	43	21	11
Percent high school graduate or higher	79.7	71.5	83.2	67.9	73.4	82.8	63.1	68.3	64.9	52.9
Percent bachelor's degree or higher	13.2	6.4	13.9	5.7	6.9	15.5	4.9	5.5	1.4	2.3
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	179	334	178	130	110	200	310	162	397	344
Children ever born per 1,000 women 25 to 34 years	1 051	1 361	1 435	1 419	1 411	1 151	1 560	1 536	1 862	1 887
Children ever born per 1,000 women 35 to 44 years	1 643	2 237	1 734	2 147	1 645	1 995	1 939	1 621	2 146	2 318
RESIDENCE IN 1985										
Persons 5 years and over	5 996	5 547	4 074	6 003	7 114	9 958	1 855	3 683	3 495	2 707
Same house	3 904	3 519	2 883	4 199	4 955	5 534	1 192	2 511	2 267	1 701
Different house in United States	2 032	2 028	1 186	1 794	2 159	4 366	656	1 172	1 200	1 006
Central city of this MSA/PMSA	648	1 008	338	338	749	1 714	335	574	677	690
Remainder of this MSA/PMSA	869	694	589	1 016	1 108	1 718	201	277	295	102
Different MSA/PMSA	419	290	168	159	157	796	28	233	175	114
Not in an MSA/PMSA	96	36	91	44	145	138	92	88	53	100
Abroad	60	—	5	10	—	58	7	—	28	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	6 282	5 425	263	2 059	5 252	10 629	2 004	3 838	3 768	2 925
In housing units on properties of less than 1 acre	4 747	3 275	117	1 496	3 991	7 421	1 531	3 252	3 133	2 200
Rural population	123	424	4 064	4 262	2 277	—	—	84	—	—
In housing units on properties of less than 1 acre	77	266	1 157	2 354	998	—	—	23	—	—
On farms	—	16	269	39	56	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	3 044	2 385	1 957	2 775	3 551	5 333	833	1 660	1 493	965
Car, truck, or van	2 971	2 289	1 805	2 575	3 464	5 126	783	1 558	1 362	857
Drive alone	2 764	2 028	1 676	2 314	3 018	4 738	706	1 419	1 239	679
Carpooled	207	261	129	261	446	388	77	139	123	178
Public transportation (including taxicab)	—	12	12	37	6	10	—	6	12	7
Bus or trolley bus or streetcar or trolley car	—	12	12	37	6	10	—	6	12	—
Subway or elevated railroad or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	21	42	27	54	31	83	42	33	70	51
Other means	7	—	15	30	8	18	8	13	34	23
Worked at home	45	42	98	79	42	96	—	50	15	27
Persons per car, truck, or van	1.04	1.06	1.04	1.05	1.07	1.04	1.06	1.05	1.05	1.12
Mean travel time to work (minutes)	19.2	18.4	19.8	18.4	16.9	19.5	17.5	21.1	17.6	19.7
Departure time for work:										
5:00 a.m. to 5:59 a.m.	183	163	123	113	102	295	25	120	80	70
6:00 a.m. to 6:59 a.m.	566	530	393	726	913	1 248	168	347	266	240
7:00 a.m. to 7:59 a.m.	1 035	761	586	779	1 098	1 535	197	344	369	143
8:00 a.m. to 8:59 a.m.	533	240	319	326	363	817	140	164	173	76
All other times	682	649	438	752	1 033	1 342	303	635	590	409
Worked in MSA of residence	2 748	2 207	1 734	2 567	3 305	4 702	755	1 390	1 353	814
Canton city	1 131	911	218	952	1 486	1 310	119	260	225	127
Massillon city	46	84	10	20	87	1 001	377	764	686	549
Alliance city (pt.)	54	40	781	30	16	—	—	13	7	—
North Canton city	192	100	25	179	89	78	12	14	46	33
Remainder of Stark County	1 313	1 066	678	1 370	1 605	2 290	240	339	389	105
Carrollton village	—	—	—	—	—	7	—	—	—	—
Remainder of Carroll County	12	6	22	16	22	16	7	—	—	—
Worked outside MSA of residence	296	178	223	208	246	631	78	270	140	151
Akron city	71	54	27	44	51	217	21	32	15	7
Barberton city	24	7	5	—	18	13	8	6	—	17
Remainder of Summit County	69	57	26	42	24	166	17	31	10	8
Portage County	18	5	22	4	—	22	—	6	—	—
Youngstown city	11	—	10	2	—	—	—	—	10	—
Remainder of Mahoning County	7	9	44	2	8	12	—	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	8	—
Steubenville-Weirton OH-WV MSA	—	7	5	—	—	—	—	—	—	—
Cleveland OH PMSA	42	5	—	18	17	102	6	12	7	6
Tuscarawas County	8	7	5	37	35	19	—	26	8	30
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	6	70	6	—	—	—	—	—	—
Wayne County	20	5	—	5	22	51	26	99	64	83
Worked elsewhere	26	16	9	48	71	29	—	58	18	—

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNAs in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
PLACE OF BIRTH										
All persons	3 939	2 793	4 505	5 162	1 286	2 830	3 743	1 402	5 244	3 887
Native	3 881	2 761	4 466	5 096	1 280	2 804	3 725	1 384	5 167	3 769
Foreign born	58	32	39	66	6	26	18	18	77	118
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	9	3	—	—	10	7	7	26	12
Persons 5 years and over	3 650	2 561	4 281	4 889	1 199	2 539	3 441	1 287	4 807	3 687
In linguistically isolated households	—	9	3	—	—	10	15	7	34	33
Speak a language other than English	113	28	116	105	39	95	68	62	161	224
Do not speak English "very well"	18	17	18	23	6	32	32	26	65	66
Speak Spanish	23	12	23	12	14	34	24	25	24	36
Do not speak English "very well"	18	8	2	6	—	—	20	14	16	—
Linguistically isolated	—	—	—	—	—	—	7	7	—	—
Speak an Asian or Pacific Island language	—	9	—	—	—	5	11	—	—	—
Do not speak English "very well"	—	9	—	—	—	—	—	—	—	—
Linguistically isolated	—	9	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	896	702	911	1 150	315	775	907	330	1 493	796
Preprimary school	122	33	65	51	14	54	64	18	85	78
Public school	68	25	43	16	6	43	26	18	76	13
Elementary or high school	593	589	704	905	286	662	684	286	1 200	505
Public school	543	552	643	820	286	658	615	279	1 097	450
College	181	80	142	194	15	59	159	26	208	213
Public college	158	71	120	126	15	54	146	13	132	201
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 682	1 665	3 173	3 556	816	1 599	2 332	818	3 056	2 877
Less than 9th grade	110	251	225	249	127	123	181	207	348	108
9th to 12th grade, no diploma	431	508	554	778	304	398	380	197	858	341
High school graduate (includes equivalency)	1 170	681	1 688	1 799	218	871	1 188	273	1 338	1 125
Some college, no degree	422	135	381	352	124	154	330	77	346	507
Associate degree	127	43	122	153	31	31	99	32	64	80
Bachelor's degree	270	32	129	140	6	13	103	19	84	407
Graduate or professional degree	152	15	74	85	6	9	51	13	18	309
Percent high school graduate or higher	79.8	54.4	75.4	71.1	47.2	67.4	75.9	50.6	60.5	84.4
Percent bachelor's degree or higher	15.7	2.8	6.4	6.3	1.5	1.4	6.6	3.9	3.3	24.9
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	491	1 179	108	144	593	656	500	603	676	208
Children ever born per 1,000 women 25 to 34 years	1 366	1 613	1 473	1 164	1 707	1 630	1 545	1 854	1 990	1 277
Children ever born per 1,000 women 35 to 44 years	2 045	2 108	2 212	2 080	2 319	2 432	2 341	2 190	2 442	1 829
RESIDENCE IN 1985										
Persons 5 years and over	3 650	2 561	4 281	4 889	1 199	2 539	3 441	1 287	4 807	3 687
Some house	2 439	1 265	2 874	3 467	808	1 401	2 052	453	2 817	2 463
Different house in United States	1 190	1 282	1 406	1 422	391	1 092	1 389	823	1 952	1 189
Central city of this MSA/PMSA	670	565	340	697	233	665	918	579	1 344	659
Remainder of this MSA/PMSA	340	195	922	575	41	155	124	25	215	271
Different MSA/PMSA	89	441	47	82	109	264	240	184	293	145
Not in an MSA/PMSA	91	81	97	68	8	7	107	35	100	114
Abroad	21	14	1	—	—	46	—	11	38	35
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	3 939	2 533	943	2 463	1 286	2 830	3 743	1 402	5 244	3 887
In housing units on properties of less than 1 acre	3 171	1 324	774	1 962	985	2 087	2 949	412	3 979	3 215
Rural population	—	260	3 562	2 699	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	57	2 632	1 459	—	—	—	—	—	—
On farms	—	—	19	82	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	1 730	713	1 964	2 511	374	1 066	1 517	274	1 586	1 769
Car, truck, or van	1 677	679	1 765	2 421	344	1 032	1 449	235	1 447	1 665
Drive alone	1 555	625	1 621	2 228	278	851	1 218	170	1 189	1 536
Carpooled	122	54	144	193	66	181	231	65	258	129
Public transportation (including taxicab)	—	—	—	7	7	—	6	—	—	—
Bus or trolley bus or streetcar or trolley car	—	—	—	7	7	—	6	—	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	37	28	134	45	11	11	35	39	91	50
Other means	11	6	2	—	12	13	7	—	31	—
Worked at home	5	—	63	38	—	10	20	—	17	54
Persons per car, truck, or van	1.04	1.04	1.04	1.04	1.11	1.11	1.09	1.17	1.11	1.04
Mean travel time to work (minutes)	16.9	17.4	16.5	19.4	21.5	16.2	18.9	17.2	15.4	16.5
Departure time for work:										
5:00 a.m. to 5:59 a.m.	57	64	153	128	50	216	155	29	142	68
6:00 a.m. to 6:59 a.m.	316	190	411	680	72	197	300	38	304	295
7:00 a.m. to 7:59 a.m.	563	155	431	600	40	193	332	89	252	661
8:00 a.m. to 8:59 a.m.	270	66	266	302	34	67	170	—	263	292
All other times	519	238	640	763	178	383	540	118	608	399
Worked in MSA of residence	1 526	668	1 755	2 179	271	919	1 192	201	1 338	1 555
Canton city	364	148	385	319	7	60	85	11	27	144
Massillon city	745	237	320	1 211	—	—	—	—	—	4
Alliance city (pt.)	9	10	—	—	184	617	800	178	1 092	1 031
North Canton city	37	23	17	23	—	17	25	—	7	37
Remainder of Stark County	371	250	1 029	626	80	225	282	12	212	318
Corrollton village	—	—	—	—	—	—	—	—	—	12
Remainder of Corroll County	—	—	4	—	—	—	—	—	—	9
Worked outside MSA of residence	204	45	209	332	103	147	325	73	248	214
Akron city	73	—	44	50	5	20	29	7	9	19
Barberton city	7	—	2	20	—	—	—	—	—	8
Remainder of Summit County	26	19	17	87	28	32	56	13	24	35
Portage county	6	6	4	—	11	19	39	—	64	8
Youngstown city	—	—	—	—	—	6	4	7	—	16
Remainder of Mahoning County	—	—	—	—	43	33	89	40	68	47
Remainder of Trumbull County	—	—	6	7	—	8	18	—	35	7
Steubenville-Weirton, OH-WV MSA	—	—	5	—	—	—	—	—	15	—
Cleveland, OH PMSA	—	11	39	—	—	—	19	—	9	8
Tuscarawas County	22	—	31	12	—	—	—	—	—	—
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	12	23	59	6	9	38
Wayne County	49	20	45	75	—	—	—	—	7	22
Worked elsewhere	21	—	44	42	4	6	6	—	8	6

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
PLACE OF BIRTH										
All persons	3 915	734	263	1 570	4 730	3 214	4 181	3 823	3 783	6 983
Native	3 816	708	263	1 516	4 694	3 133	3 988	3 728	3 698	6 684
Foreign born	99	26	—	54	36	81	193	95	85	299
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	21	5	—	19	—	11	56	20	20	51
Persons 5 years and over	3 748	702	253	1 518	4 285	2 956	3 867	3 484	3 479	6 590
In linguistically isolated households	47	21	—	19	—	22	140	20	33	84
Speak a language other than English	241	56	—	116	139	181	372	256	155	680
Do not speak English "very well"	69	17	—	37	56	53	177	63	53	207
Speak Spanish	15	—	—	14	79	50	64	35	48	126
Do not speak English "very well"	—	—	—	10	31	7	8	—	7	34
Linguistically isolated	—	—	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	56	—	—	—	—	6	32	—	6	27
Do not speak English "very well"	32	—	—	—	—	6	23	—	—	8
Linguistically isolated	19	—	—	—	—	6	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 740	144	42	173	1 190	800	930	1 044	734	1 752
Preprimary school	68	5	—	11	85	57	124	51	81	106
Public school	20	—	—	11	67	48	58	—	44	74
Elementary or high school	430	109	23	137	956	624	847	530	752	752
Public school	368	106	23	126	916	603	816	457	616	616
College	1 242	30	19	25	149	119	180	146	123	894
Public college	169	25	14	21	124	113	132	118	90	284
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 088	470	191	1 276	2 833	2 038	2 825	2 350	2 541	4 671
Less than 9th grade	98	93	10	213	317	375	200	263	164	426
9th to 12th grade, no diploma	178	65	16	408	867	603	572	627	395	531
High school graduate (includes equivalency)	716	153	71	416	1 290	786	1 015	958	932	1 590
Some college, no degree	477	89	35	141	217	204	502	318	408	832
Associate degree	48	13	21	69	83	21	110	55	215	236
Bachelor's degree	285	42	23	29	42	28	295	99	275	685
Graduate or professional degree	286	15	15	—	17	21	131	30	152	371
Percent high school graduate or higher	86.8	66.4	86.4	51.3	58.2	52.0	72.7	62.1	78.0	79.5
Percent bachelor's degree or higher	27.3	12.1	19.9	2.3	2.1	2.4	15.1	5.5	16.8	22.6
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	—	325	—	817	854	802	583	625	375	132
Children ever born per 1,000 women 25 to 34 years	1 358	1 261	—	1 400	1 740	1 688	964	1 790	1 254	1 069
Children ever born per 1,000 women 35 to 44 years	2 237	2 262	583	1 386	2 450	2 111	1 924	2 010	1 424	1 909
RESIDENCE IN 1985										
Persons 5 years and over	3 748	702	253	1 518	4 285	2 956	3 867	3 484	3 479	6 590
Same house	1 841	163	100	694	2 573	1 927	2 462	2 113	1 536	3 547
Different house in United States	1 861	539	153	824	1 712	1 029	1 266	1 368	1 923	3 043
Central city of this MSA/PMSA	435	163	32	606	881	653	703	879	1 108	1 301
Remainder of this MSA/PMSA	321	134	45	68	514	150	276	365	365	789
Different MSA/PMSA	761	203	49	52	212	175	205	192	371	662
Not in an MSA/PMSA	344	39	27	98	105	51	82	40	79	291
Abroad	46	—	—	—	—	—	139	3	20	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	3 915	734	263	1 570	4 730	3 214	4 181	3 823	3 783	6 983
In housing units on properties of less than 1 acre	2 471	128	117	306	3 864	2 705	3 430	3 215	2 126	4 428
Rural population	—	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	1 761	295	129	329	1 545	1 106	1 727	1 316	1 654	3 050
Car, truck, or van	1 170	264	129	170	1 466	1 023	1 646	1 222	1 468	2 647
Drove alone	1 064	221	119	97	1 236	895	1 548	1 093	1 333	2 423
Carpooled	106	43	10	73	230	128	98	129	135	224
Public transportation (including taxicab)	—	—	—	21	20	39	20	26	46	39
Bus or trolley bus or streetcar or trolley car	—	—	—	21	20	32	20	26	46	39
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	536	12	—	124	38	27	13	12	102	283
Other means	16	—	—	7	15	6	20	46	12	43
Worked at home	39	19	—	7	6	11	28	10	26	38
Persons per car, truck, or van	1.05	1.09	1.04	1.33	1.09	1.07	1.03	1.06	1.06	1.05
Mean travel time to work (minutes)	12.4	15.7	13.0	14.2	10.7	16.3	19.9	15.8	16.4	15.0
Departure time for work:										
5:00 a.m. to 5:59 a.m.	52	17	—	11	100	89	115	59	86	89
6:00 a.m. to 6:59 a.m.	216	45	16	69	424	220	333	258	189	448
7:00 a.m. to 7:59 a.m.	383	42	48	49	283	261	584	311	517	858
8:00 a.m. to 8:59 a.m.	280	47	36	58	167	132	255	205	334	563
All other times	791	125	29	135	565	393	412	473	502	1 054
Worked in MSA of residence	1 589	231	106	270	1 476	1 042	1 488	1 218	1 451	2 584
Canton city	95	25	5	227	844	543	843	736	885	1 595
Massillon city	5	—	—	8	16	41	35	—	—	76
Alliance city (pt.)	1 209	162	96	—	29	13	73	—	14	24
North Canton city	16	—	—	—	91	78	141	61	86	130
Remainder of Stark County	232	44	5	35	486	388	390	386	429	751
Carrollton village	—	—	—	—	10	—	—	—	—	—
Remainder of Carroll County	32	—	—	—	—	6	—	—	7	8
Worked outside MSA of residence	172	64	23	59	69	64	239	98	203	466
Akron city	—	4	—	34	35	24	87	28	40	149
Barberton city	—	—	—	—	—	6	8	—	—	9
Remainder of Summit County	17	—	—	8	24	13	45	21	32	95
Portage County	9	—	—	—	—	9	8	8	—	43
Youngstown city	52	9	18	—	—	—	11	—	—	7
Remainder of Mahoning County	22	—	—	—	—	—	—	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	6	—
Shubertville-Weymon OH-WV MSA	—	—	—	—	—	—	—	—	—	—
Cleveland OH MSA	14	5	—	6	4	—	31	13	66	79
Tuscarawas County	8	—	5	—	—	—	—	—	19	26
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	24	26	—	—	—	—	8	—	—	—
Wayne County	—	—	—	11	—	—	15	4	14	30
Worked elsewhere	8	11	—	—	6	—	26	24	26	28

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Can.									
	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)
PLACE OF BIRTH										
All persons	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857
Native	4 585	4 444	3 505	3 736	4 939	3 893	4 779	3 597	4 714	2 857
Foreign born	63	49	53	58	79	33	125	94	89	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	38	—	6	24	10	7	35	10	25	—
Persons 5 years and over	4 307	4 091	3 318	3 549	4 582	3 607	4 404	3 354	4 451	2 455
In linguistically isolated households	38	—	6	24	21	7	43	18	25	—
Speak a language other than English	207	174	131	162	214	166	227	202	321	68
Do not speak English "very well"	66	56	10	29	85	21	99	55	112	17
Speak Spanish	57	—	31	68	68	66	65	33	108	43
Do not speak English "very well"	19	—	—	5	24	—	15	7	44	17
Linguistically isolated	10	—	—	—	—	—	7	—	—	—
Speak an Asian or Pacific Island language	—	—	—	12	51	21	28	—	22	—
Do not speak English "very well"	—	—	—	7	27	7	28	—	—	—
Linguistically isolated	—	—	—	7	—	—	15	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 074	1 180	688	855	1 139	804	1 138	967	1 256	796
Preprimary school	78	125	47	105	89	81	96	56	103	71
Public school	21	110	30	77	75	49	51	56	77	65
Elementary or high school	788	901	511	603	926	591	938	745	906	634
Public school	677	796	394	571	889	559	894	732	896	623
College	208	154	130	147	124	132	104	166	247	91
Public college	148	130	102	114	112	103	78	143	214	91
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	3 017	2 675	2 459	2 598	3 067	2 499	2 887	2 167	3 054	1 470
Less than 9th grade	130	294	99	243	274	349	358	418	613	301
9th to 12th grade, no diploma	460	418	493	601	795	760	776	727	884	516
High school graduate (includes equivalency)	1 328	1 290	1 009	1 226	1 435	879	1 165	655	1 084	503
Same college, no degree	521	413	451	318	387	417	305	252	380	92
Associate degree	205	85	119	46	111	30	114	16	43	30
Bachelor's degree	213	113	188	116	57	49	111	42	38	21
Graduate or professional degree	160	62	100	48	8	15	58	57	12	7
Percent high school graduate or higher	80.4	73.4	75.9	67.5	65.1	55.6	60.7	47.2	51.0	44.4
Percent bachelor's degree or higher	12.4	6.5	11.7	6.3	2.1	2.6	5.9	4.6	1.6	1.9
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	270	399	265	245	661	946	584	1 055	689	1 185
Children ever born per 1,000 women 25 to 34 years	1 256	1 762	1 467	1 408	1 465	1 625	1 813	1 435	1 919	2 000
Children ever born per 1,000 women 35 to 44 years	1 594	1 754	1 755	2 000	2 136	2 247	2 546	2 532	3 074	2 303
RESIDENCE IN 1985										
Persons 5 years and over	4 307	4 091	3 318	3 549	4 582	3 607	4 404	3 354	4 451	2 455
Same house	2 258	2 238	1 904	2 323	2 720	1 927	1 915	2 083	2 937	1 266
Different house in United States	2 022	1 853	1 388	1 226	1 862	1 680	2 489	1 271	1 499	1 172
Central city of this MSA/PMSA	1 154	1 087	803	750	1 278	1 228	1 700	982	1 127	821
Remainder of this MSA/PMSA	428	454	397	213	296	237	289	78	114	99
Different MSA/PMSA	246	176	78	190	169	166	403	117	208	212
Not in an MSA/PMSA	194	136	110	73	119	49	97	94	50	40
Abroad	27	—	26	—	—	—	—	—	15	17
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	4 648	4 493	3 558	3 794	5 018	3 926	4 904	3 691	4 803	2 857
In housing units on properties of less than 1 acre	3 150	3 329	2 785	3 166	3 666	2 256	2 657	2 489	3 665	1 135
Rural population	—	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	2 209	1 791	1 515	1 370	2 077	1 326	1 569	947	1 482	455
Car, truck, or van	2 062	1 692	1 365	1 276	1 852	1 127	1 413	771	1 243	394
Alone	1 910	1 431	1 232	1 155	1 542	960	1 206	587	1 118	312
Carpooled	152	261	133	121	310	167	207	184	125	82
Public transportation (including taxicab)	66	30	15	27	7	71	66	51	162	39
Bus or trolley bus or streetcar or trolley car	66	30	15	27	7	60	66	51	162	39
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	48	48	66	52	159	98	43	93	29	18
Other means	9	3	16	—	35	23	11	32	33	4
Worked at home	24	18	53	15	24	7	36	—	15	—
Persons per car, truck, or van	1.04	1.09	1.05	1.05	1.09	1.08	1.08	1.14	1.06	1.12
Mean travel time to work (minutes)	16.1	19.2	14.5	16.5	13.7	15.6	15.9	20.0	19.3	19.6
Departure time for work:										
5:00 a.m. to 5:59 a.m.	53	98	81	58	65	59	58	61	58	26
6:00 a.m. to 6:59 a.m.	306	409	221	277	482	332	364	247	305	38
7:00 a.m. to 7:59 a.m.	691	418	487	480	589	316	398	178	321	67
8:00 a.m. to 8:59 a.m.	415	249	284	142	246	212	261	140	151	53
All other times	720	599	389	398	671	400	452	321	632	271
Worked in MSA of residence	1 962	1 621	1 367	1 239	1 944	1 230	1 415	919	1 441	425
Canton city	1 200	914	808	811	1 182	890	805	627	989	239
Massillon city	49	57	22	53	47	15	42	35	11	24
Alliance city (pt.)	9	4	8	19	—	7	9	—	—	—
North Canton city	51	91	92	45	45	41	10	50	74	5
Remainder of Stark County	636	555	437	311	670	277	549	207	367	157
Carrollton village	—	—	—	—	—	—	—	—	—	—
Remainder of Carroll County	17	—	—	—	—	—	—	—	—	—
Worked outside MSA of residence	247	170	148	131	133	96	154	28	41	30
Akron city	52	68	29	23	36	37	21	8	—	11
Barberton city	—	—	—	—	—	—	—	—	—	8
Remainder of Summit County	45	42	55	30	27	29	45	12	—	11
Portage County	11	4	11	13	—	—	4	—	14	—
Youngstown city	—	—	—	—	—	—	—	—	—	—
Remainder of Mahoning County	9	—	—	—	17	—	10	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—	—	—
Cleveland, OH MSA	40	22	12	10	7	—	—	8	—	—
Tuscarawas County	18	14	22	—	19	6	41	—	7	—
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	16	—	—	—	—	8	—	—	—	—
Wayne County	25	5	13	7	20	—	8	—	20	—
Worked elsewhere	31	15	6	48	7	16	25	—	—	—

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
PLACE OF BIRTH									
All persons	4 128	—	260	4 166	654	1 975	1 450	63	1 417
Native	4 066	—	260	4 031	624	1 906	1 383	45	1 403
Foreign born	62	—	—	135	30	69	67	18	14
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	5	—	—	34	8	—	—	18	—
Persons 5 years and over	3 814	—	260	3 914	594	1 849	1 383	63	1 295
In linguistically isolated households	5	—	—	52	8	—	—	18	—
Speak a language other than English	173	—	—	229	26	108	184	18	68
Do not speak English "very well"	35	—	—	86	15	10	36	18	—
Speak Spanish	43	—	—	—	—	26	—	—	28
Do not speak English "very well"	18	—	—	—	—	—	—	—	—
Linguistically isolated	5	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	12	—	—	17	18	—	—	—	—
Do not speak English "very well"	7	—	—	—	7	—	—	—	—
Linguistically isolated	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	904	—	43	905	182	505	350	—	449
Preprimary school	24	—	21	124	9	32	40	—	16
Public school	24	—	9	68	—	20	18	—	11
Elementary or high school	770	—	22	569	106	343	234	—	366
Public school	736	—	8	477	101	295	173	—	366
College	110	—	—	212	67	130	76	—	67
Public college	84	—	—	153	40	95	49	—	54
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	2 622	—	208	2 966	376	1 341	1 037	63	783
Less than 9th grade	329	—	8	167	16	35	23	18	91
9th to 12th grade, no diploma	878	—	26	360	14	84	21	—	211
High school graduate (includes equivalency)	1 143	—	131	1 171	99	465	382	8	312
Some college, no degree	161	—	16	590	59	267	212	9	129
Associate degree	59	—	10	164	32	87	46	—	15
Bachelor's degree	34	—	17	334	101	239	191	8	25
Graduate or professional degree	18	—	—	180	55	164	162	20	—
Percent high school graduate or higher	54.0	—	83.7	82.2	92.0	91.1	95.8	71.4	61.4
Percent bachelor's degree or higher	2.0	—	8.2	17.3	41.5	30.1	34.0	44.4	3.2
FERTILITY									
Children ever born per 1,000 women 15 to 24 years	528	—	—	98	407	343	—	—	515
Children ever born per 1,000 women 25 to 34 years	1 361	—	1 000	1 066	170	1 137	1 349	—	1 545
Children ever born per 1,000 women 35 to 44 years	2 614	—	2 000	1 819	2 063	1 830	2 168	—	2 579
RESIDENCE IN 1985									
Persons 5 years and over	3 814	—	260	3 914	594	1 849	1 383	63	1 295
Same house	2 616	—	206	2 545	175	1 170	897	—	693
Different house in United States	1 198	—	54	1 307	419	662	486	63	602
Central city of this MSA/PMSA	809	—	22	558	111	216	223	26	434
Remainder of this MSA/PMSA	159	—	25	529	95	244	140	18	119
Different MSA/PMSA	104	—	7	203	173	190	109	19	27
Not in an MSA/PMSA	126	—	—	17	40	12	14	—	22
Abroad	—	—	—	62	—	17	—	—	—
URBAN, RURAL, AND FARM RESIDENCE									
Urban population	4 128	—	260	4 166	654	1 975	1 450	63	1 417
In housing units on properties of less than 1 acre	3 514	—	214	3 389	301	1 244	1 187	18	702
Rural population	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK									
Workers 16 years and over	1 497	—	105	2 009	350	857	737	28	440
Car, truck, or van	1 427	—	105	1 849	341	829	691	28	431
Drove alone	1 268	—	97	1 662	329	757	615	28	354
Carpooled	159	—	8	187	12	72	76	—	77
Public transportation (including taxicab)	17	—	—	7	9	—	—	—	—
Bus or trolley bus or streetcar or trolley car	12	—	—	7	9	—	—	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—
Walked	23	—	—	71	—	—	31	—	9
Other means	24	—	—	20	—	—	—	—	—
Worked at home	6	—	—	62	—	28	15	—	—
Persons per car, truck, or van	1.06	—	1.04	1.05	1.02	1.05	1.06	1.00	1.10
Mean travel time to work (minutes)	16.2	—	13.8	15.1	18.1	16.8	18.0	15.4	20.1
Departure time for work:									
5:00 a.m. to 5:59 a.m.	83	—	15	78	56	6	20	—	19
6:00 a.m. to 6:59 a.m.	303	—	8	319	89	144	82	—	82
7:00 a.m. to 7:59 a.m.	362	—	32	673	95	352	303	10	139
8:00 a.m. to 8:59 a.m.	134	—	6	272	16	149	143	10	8
All other times	609	—	44	605	94	178	174	8	192
Worked in MSA of residence	1 386	—	105	1 779	250	779	644	28	414
Canton city	743	—	53	1 032	126	432	334	10	192
Massillon city	106	—	—	46	22	18	15	—	31
Alliance city (pt.)	—	—	10	—	—	14	—	—	13
North Canton city	69	—	—	160	16	42	61	10	42
Remainder of Stark County	462	—	42	525	86	273	218	8	136
Carrillon village	—	—	—	—	—	—	—	—	—
Remainder of Carroll County	6	—	—	—	—	—	7	—	—
Worked outside MSA of residence	111	—	—	230	100	78	93	—	26
Akron city	31	—	—	113	35	28	20	—	—
Barberton city	8	—	—	—	9	—	—	—	—
Remainder of Summit County	13	—	—	30	21	29	21	—	18
Portage County	—	—	—	6	—	—	—	—	—
Youngstown city	—	—	—	—	—	—	—	—	—
Remainder of Mahoning County	—	—	—	8	—	—	5	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—	—
Cleveland, OH MSA	6	—	—	38	18	6	14	—	—
Tuscarawas County	15	—	—	22	17	10	6	—	—
Harrison County	—	—	—	—	—	—	—	—	—
Columbiana County	6	—	—	—	—	—	—	—	—
Wayne County	26	—	—	7	—	—	8	—	—
Worked elsewhere	6	—	—	6	—	5	19	—	8

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County— Can.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
PLACE OF BIRTH										
All persons	72	—	2 075	753	2 722	2 706	309	1 973	3 838	3 768
Native	72	—	2 029	731	2 705	2 681	309	1 953	3 782	3 713
Foreign born	—	—	46	22	17	25	—	20	56	55
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	—	16	—	—	—	—	14	12	22
Persons 5 years and over	72	—	1 977	690	2 552	2 466	297	1 829	3 599	3 495
In linguistically isolated households	—	—	38	—	—	—	—	22	12	34
Speak a language other than English	—	—	62	76	77	52	13	102	113	117
Do not speak English "very well"	—	—	31	38	19	6	—	29	24	34
Speak Spanish	—	—	—	10	19	—	—	14	7	27
Do not speak English "very well"	—	—	—	—	5	—	—	—	—	17
Linguistically isolated	—	—	—	—	—	—	—	—	—	17
Speak an Asian or Pacific Island language	—	—	—	—	10	—	—	—	6	—
Do not speak English "very well"	—	—	—	—	3	—	—	—	—	—
Linguistically isolated	—	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	—	—	369	243	569	597	48	426	696	909
Preprimary school	—	—	25	25	32	81	6	60	51	59
Public school	—	—	—	8	26	62	6	32	32	30
Elementary or high school	—	—	264	152	427	376	30	299	486	664
Public school	—	—	184	142	382	348	30	285	435	570
College	—	—	80	66	110	140	12	67	159	186
Public college	—	—	63	53	91	104	12	54	146	97
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	72	—	1 545	448	1 942	1 693	230	1 223	2 766	2 373
Less than 9th grade	—	—	147	—	136	147	38	121	275	274
9th to 12th grade, no diploma	18	—	221	35	219	270	88	334	607	560
High school graduate (includes equivalency)	31	—	697	107	769	821	79	1 240	400	1 119
Some college, no degree	9	—	230	119	358	288	19	137	88	294
Associate degree	—	—	89	35	155	60	6	59	113	92
Bachelor's degree	14	—	121	122	191	63	—	46	113	13
Graduate or professional degree	—	—	40	30	114	44	—	15	43	21
Percent high school graduate or higher	75.0	—	76.2	92.2	81.7	75.4	45.2	62.8	68.1	64.9
Percent bachelor's degree or higher	19.4	—	10.4	33.9	15.7	6.3	—	5.0	5.6	1.4
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	—	—	355	106	—	293	—	310	167	397
Children ever born per 1,000 women 25 to 34 years	—	—	1 031	1 209	1 383	1 688	2 000	1 611	1 519	1 862
Children ever born per 1,000 women 35 to 44 years	—	—	1 754	2 578	2 254	2 017	486	1 939	1 621	2 146
RESIDENCE IN 1985										
Persons 5 years and over	72	—	1 977	690	2 552	2 466	297	1 829	3 599	3 495
Same house	63	—	1 326	377	1 559	1 369	143	1 192	2 449	2 267
Different house in United States	9	—	651	313	956	1 097	154	630	1 150	1 200
Central city of this MSA/PMSA	—	—	354	115	544	620	74	335	574	677
Remainder of this MSA/PMSA	9	—	161	111	272	267	42	175	255	295
Different MSA/PMSA	—	—	107	87	60	141	13	28	233	175
Nat in an MSA/PMSA	—	—	29	—	69	25	92	88	53	53
Abroad	—	—	—	—	37	—	7	—	—	28
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	72	—	2 075	753	2 722	2 706	309	1 973	3 838	3 768
In housing units on properties of less than 1 acre	72	—	1 485	589	2 238	1 982	197	1 531	3 252	3 133
Rural population	—	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	9	—	847	425	1 107	1 091	148	812	1 612	1 493
Car, truck, or van	9	—	812	425	1 086	976	104	762	1 510	1 362
Drove alone	9	—	721	385	972	828	68	685	1 371	1 239
Carpooled	—	—	91	40	114	148	36	77	139	123
Public transportation (including taxicab)	—	—	—	—	—	—	—	—	6	12
Bus or trolley bus or streetcar or trolley car	—	—	—	—	—	—	—	—	6	12
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	—	—	9	—	7	85	19	42	33	70
Other means	—	—	8	—	—	11	13	8	13	34
Worked at home	—	—	18	—	14	19	12	—	50	15
Persons per car, truck, or van	1.00	—	1.06	1.05	1.06	1.09	1.22	1.06	1.05	1.05
Mean travel time to work (minutes)	45.0	—	18.6	19.3	16.9	18.9	23.1	17.7	21.3	17.6
Departure time for work:										
5:00 a.m. to 5:59 a.m.	—	—	42	10	25	80	13	25	120	80
6:00 a.m. to 6:59 a.m.	—	—	152	73	175	210	32	164	332	266
7:00 a.m. to 7:59 a.m.	—	—	232	185	351	297	18	180	336	369
8:00 a.m. to 8:59 a.m.	—	—	174	60	293	141	31	140	164	173
All other times	9	—	229	97	249	344	42	303	610	590
Worked in MSA of residence	—	—	696	384	1 003	944	148	738	1 372	1 353
Canton city	—	—	145	115	238	147	19	119	260	225
Massillon city	—	—	305	90	438	513	111	371	753	686
Alliance city (pt.)	—	—	7	—	7	6	—	—	13	7
North Canton city	—	—	—	—	44	28	—	12	14	46
Remainder of Stark County	—	—	239	179	276	250	18	229	332	389
Carrollton village	—	—	—	—	—	—	—	—	—	—
Remainder of Carroll County	—	—	—	—	—	—	—	7	—	—
Worked outside MSA of residence	9	—	151	41	104	147	—	74	240	140
Akron city	—	—	42	27	31	55	—	21	32	15
Barberton city	—	—	—	—	9	10	—	8	6	—
Remainder of Summit County	—	—	35	—	13	9	—	13	31	10
Portage County	—	—	8	—	10	—	—	—	6	—
Youngstown city	—	—	—	—	—	—	—	—	—	10
Remainder of Mahoning County	—	—	—	—	—	—	—	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	—	8
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—	—	—
Cleveland, OH MSA	—	—	34	10	13	38	—	6	12	7
Tuscarawas County	—	—	—	4	3	—	—	—	26	8
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	—	—	—	—	—	—
Wayne County	—	—	25	—	23	35	—	26	69	64
Worked elsewhere	9	—	7	—	2	—	—	—	58	18

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
PLACE OF BIRTH										
All persons	2 871	2 949	3 792	1 712	16	1 523	125	3 099	4 830	4 005
Native	2 860	2 903	3 751	1 696	16	1 499	113	2 927	4 709	3 908
Foreign born	11	46	41	16	—	24	12	172	121	97
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	9	20	—	9	—	—	—	8	—	13
Persons 5 years and over	2 653	2 702	3 516	1 552	16	1 452	125	2 925	4 572	3 770
In linguistically isolated households	16	20	—	9	—	—	—	8	—	29
Speak a language other than English	66	116	113	24	—	30	8	104	150	163
Do not speak English "very well"	47	28	18	17	—	5	—	25	31	86
Speak Spanish	—	10	23	8	—	—	—	—	8	28
Do not speak English "very well"	—	6	18	8	—	—	—	—	8	23
Linguistically isolated	—	6	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	—	9	—	9	—	—	—	20	24	22
Do not speak English "very well"	—	—	—	9	—	—	—	6	—	12
Linguistically isolated	—	—	—	9	—	—	—	—	—	22
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	687	631	889	410	10	319	—	739	850	970
Preprimary school	34	53	115	21	—	16	—	41	94	92
Public school	28	28	68	21	—	16	—	27	57	58
Elementary or high school	612	460	593	360	10	259	—	432	542	592
Public school	586	419	543	344	10	235	—	414	516	566
College	41	118	181	29	—	44	—	266	214	286
Public college	28	56	158	20	—	24	—	221	178	206
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 706	1 884	2 548	947	6	1 079	125	2 266	3 563	2 815
Less than 9th grade	211	199	101	187	—	72	—	101	164	117
9th to 12th grade, no diploma	592	455	392	314	—	252	—	231	410	220
High school graduate (includes equivalency)	643	784	1 096	361	6	552	45	616	1 282	928
Some college, no degree	184	208	422	66	—	98	9	442	706	546
Associate degree	36	67	121	3	—	54	12	137	183	154
Bachelor's degree	29	99	270	7	—	15	23	544	599	619
Graduate or professional degree	11	72	146	9	—	36	36	195	219	231
Percent high school graduate or higher	52.9	65.3	80.7	47.1	100.0	70.0	100.0	85.3	83.9	88.0
Percent bachelor's degree or higher	2.3	9.1	16.3	1.7	—	4.7	47.2	32.6	23.0	30.2
FERTILITY										
Children ever born per 1 000 women 15 to 24 years	344	523	491	1 667	—	—	—	—	119	111
Children ever born per 1 000 women 25 to 34 years	1 887	1 390	1 375	1 265	—	1 385	—	905	882	1 254
Children ever born per 1 000 women 35 to 44 years	2 318	2 243	2 099	2 072	2 000	1 647	—	1 897	1 606	1 849
RESIDENCE IN 1985										
Persons 5 years and over	2 653	2 702	3 516	1 552	16	1 452	125	2 925	4 572	3 770
Same house	1 647	1 646	2 349	630	—	1 028	15	1 791	2 942	2 177
Different house in United States	1 006	1 056	1 146	908	16	424	110	1 127	1 622	1 569
Central city of this MSA/PMSA	690	481	670	373	16	265	36	316	265	236
Remainder of this MSA/PMSA	102	299	312	39	—	120	65	545	862	893
Different MSA/PMSA	114	217	89	435	—	34	9	208	423	308
Not in an MSA/PMSA	100	59	75	61	—	5	—	58	72	132
Abroad	—	—	21	14	—	—	—	7	8	24
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	2 871	2 949	3 792	1 712	16	1 523	125	3 099	4 830	4 005
In housing units on properties of less than 1 acre	2 153	1 759	3 036	767	—	1 263	65	2 175	3 948	3 031
Rural population	—	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	922	1 177	1 685	236	3	722	97	1 506	2 384	1 849
Car, truck, or van	821	1 111	1 632	212	3	678	97	1 415	2 206	1 723
Drove alone	661	923	1 510	170	3	654	70	1 311	2 108	1 500
Carpooled	160	188	122	42	—	24	27	104	98	223
Public transportation (including taxicab)	7	—	—	—	—	—	—	6	9	7
Bus or trolley bus or streetcar or trolley car	—	—	—	—	—	7	—	6	9	7
Subway or elevated railroad or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	44	45	37	24	—	28	—	—	107	62
Other means	23	9	11	—	—	—	—	5	8	19
Worked at home	27	12	5	—	—	9	—	80	54	38
Persons per car, truck, or van	1.11	1.10	1.04	1.11	1.00	1.02	1.16	1.04	1.02	1.07
Mean travel time to work (minutes)	20.0	14.9	17.0	21.8	15.0	17.5	14.1	17.3	17.6	17.2
Departure time for work:										
5:00 a.m. to 5:59 a.m.	70	79	57	34	—	48	—	6	67	33
6:00 a.m. to 6:59 a.m.	220	172	284	66	—	200	30	207	500	309
7:00 a.m. to 7:59 a.m.	125	246	558	38	—	133	15	661	736	715
8:00 a.m. to 8:59 a.m.	76	152	270	19	—	58	26	269	363	307
All other times	402	516	511	79	3	274	26	283	664	447
Worked in MSA of residence										
Canton city	789	1 055	1 481	198	3	664	97	1 317	1 984	1 541
Massillon city	127	129	345	28	—	100	26	504	614	477
Alliance city, OH	524	547	731	116	—	418	—	12	49	39
North Canton city	—	—	9	—	—	—	—	16	16	—
Remainder of Stark County	33	20	37	—	—	7	31	393	663	491
Carrington village	105	359	359	54	3	139	40	389	642	529
Remainder of Carroll County	—	—	—	—	—	—	—	—	—	—
Worked outside MSA of residence										
Akron city	133	122	204	38	—	58	—	189	400	308
Barberton city	7	18	73	—	—	8	—	57	189	130
Remainder of Summit County	17	8	7	—	—	—	—	6	22	26
Portage County	8	14	26	19	—	17	—	69	134	99
Youngstown city	—	—	6	6	—	—	—	4	9	—
Remainder of Mahoning County	—	—	—	—	—	—	—	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	12	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—	—	—
Cleveland, OH/PMSA	6	18	—	—	—	6	—	21	20	12
Tuscarawas County	30	—	22	—	—	—	—	12	7	22
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	—	—	—	—	—	—
Wayne County	65	38	49	13	—	22	—	11	—	—
Worked elsewhere	—	26	21	—	—	5	—	9	7	19

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
PLACE OF BIRTH										
All persons	1 338	1 351	1 469	325	735	—	—	—	29	—
Native	1 313	1 314	1 469	325	693	—	—	—	29	—
Foreign born	25	37	—	—	42	—	—	—	—	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	7	7	—	—	6	—	—	—	—	—
Persons 5 years and over	1 277	1 246	1 371	304	689	—	—	—	29	—
In linguistically isolated households	7	7	—	—	14	—	—	—	—	—
Speak a language other than English	115	44	12	13	62	—	—	—	—	—
Do not speak English "very well"	35	23	—	7	28	—	—	—	—	—
Speak Spanish	63	—	—	—	—	—	—	—	—	—
Do not speak English "very well"	28	—	—	—	—	—	—	—	—	—
Linguistically isolated	—	—	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	7	15	—	—	5	—	—	—	—	—
Do not speak English "very well"	7	7	—	—	5	—	—	—	—	—
Linguistically isolated	7	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	346	324	396	78	120	—	—	—	5	—
Preprimary school	58	43	26	9	9	—	—	—	—	—
Public school	35	18	20	9	9	—	—	—	—	—
Elementary or high school	161	215	357	58	88	—	—	—	5	—
Public school	161	180	344	58	88	—	—	—	5	—
College	127	66	13	11	23	—	—	—	—	—
Public college	127	66	13	11	23	—	—	—	—	—
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	935	923	892	206	545	—	—	—	19	—
Less than 9th grade	23	18	128	25	45	—	—	—	9	—
9th to 12th grade, no diploma	—	27	294	57	92	—	—	—	10	—
High school graduate (includes equivalency)	276	228	344	97	262	—	—	—	—	—
Some college, no degree	184	197	102	9	101	—	—	—	—	—
Associate degree	129	70	14	18	13	—	—	—	—	—
Bachelor's degree	234	241	10	—	17	—	—	—	—	—
Graduate or professional degree	89	142	—	—	15	—	—	—	—	—
Percent high school graduate or higher	97.5	95.1	52.7	60.2	74.9	—	—	—	—	—
Percent bachelor's degree or higher	34.5	41.5	1.1	—	5.9	—	—	—	—	—
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	—	—	586	122	256	—	—	—	—	—
Children ever born per 1,000 women 25 to 34 years	887	2 103	1 965	2 182	989	—	—	—	—	—
Children ever born per 1,000 women 35 to 44 years	1 171	1 741	2 000	1 125	1 442	—	—	—	—	—
RESIDENCE IN 1985										
Persons 5 years and over	1 277	1 246	1 371	304	689	—	—	—	29	—
Same house	326	639	816	213	391	—	—	—	26	—
Different house in United States	936	548	555	91	272	—	—	—	3	—
Central city of this MSA/PMSA	131	30	375	76	89	—	—	—	—	—
Remainder of this MSA/PMSA	416	298	47	15	136	—	—	—	3	—
Different MSA/PMSA	322	214	121	—	39	—	—	—	—	—
Not in an MSA/PMSA	67	6	12	—	8	—	—	—	—	—
Abroad	15	59	—	—	26	—	—	—	—	—
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	1 338	1 351	1 469	325	735	—	—	—	29	—
In housing units on properties of less than 1 acre	595	1 071	1 402	318	563	—	—	—	25	—
Rural population	—	—	—	—	—	—	—	—	—	—
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	—
On farms	—	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	747	596	458	122	342	—	—	—	14	—
Car, truck, or van	708	582	446	115	334	—	—	—	14	—
Drive alone	677	565	381	105	290	—	—	—	14	—
Carpooled	31	17	65	10	44	—	—	—	—	—
Public transportation (including taxicab)	—	—	—	—	8	—	—	—	—	—
Bus or trolley bus or streetcar or trolley car	—	—	—	—	8	—	—	—	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	14	7	12	—	—	—	—	—	—	—
Other means	—	7	—	—	—	—	—	—	—	—
Worked at home	25	—	—	7	—	—	—	—	—	—
Persons per car, truck, or van	1.02	1.01	1.08	1.05	1.07	—	—	—	1.00	—
Mean travel time to work (minutes)	22.0	19.5	17.7	14.2	16.8	—	—	—	18.6	—
Departure time for work:										
5:00 a.m. to 5:59 a.m.	62	12	26	—	24	—	—	—	—	—
6:00 a.m. to 6:59 a.m.	132	88	122	—	60	—	—	—	9	—
7:00 a.m. to 7:59 a.m.	238	227	83	39	84	—	—	—	5	—
8:00 a.m. to 8:59 a.m.	142	170	36	13	56	—	—	—	—	—
All other times	148	99	191	63	118	—	—	—	—	—
Worked in MSA of residence	538	459	446	122	304	—	—	—	14	—
Canton city	177	220	222	44	148	—	—	—	9	—
Massillon city	13	15	—	—	—	—	—	—	5	—
Alliance city (pt.)	19	14	—	—	—	—	—	—	—	—
North Canton city	162	60	32	—	—	—	—	—	—	—
Remainder of Stark County	167	150	182	78	156	—	—	—	—	—
Corrollton village	—	—	—	—	—	—	—	—	—	—
Remainder of Carroll County	—	—	10	—	—	—	—	—	—	—
Worked outside MSA of residence	209	137	12	—	38	—	—	—	—	—
Akron city	73	61	12	—	32	—	—	—	—	—
Borberton city	10	8	—	—	—	—	—	—	—	—
Remainder of Summit County	42	36	—	—	—	—	—	—	—	—
Portage County	10	—	—	—	—	—	—	—	—	—
Youngstown city	—	—	—	—	—	—	—	—	—	—
Remainder of Mahoning County	8	—	—	—	—	—	—	—	—	—
Remainder of Trumbull County	—	—	—	—	—	—	—	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—	—	—
Cleveland, OH PMSA	31	—	—	—	6	—	—	—	—	—
Tuscarawas County	—	—	—	—	—	—	—	—	—	—
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	—	—	—	—	—	—
Wayne County	—	—	—	—	—	—	—	—	—	—
Worked elsewhere	35	32	—	—	—	—	—	—	—	—

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
PLACE OF BIRTH										
All persons	15	—	35	782	239	701	25	4 210	3 687	7 364
Native	15	—	35	782	233	669	25	4 138	3 672	7 312
Foreign born	—	—	—	—	6	32	—	72	15	52
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	—	—	—	—	—	—	—	21	13
Persons 5 years and over	15	—	35	727	226	667	25	3 963	3 400	6 840
In linguistically isolated households	—	—	—	—	—	—	—	—	34	44
Speak a language other than English	—	—	—	42	30	11	—	159	128	426
Do not speak English "very well"	—	—	—	—	—	—	—	47	64	120
Speak Spanish	—	—	—	6	—	—	—	—	17	40
Do not speak English "very well"	—	—	—	—	—	—	—	—	10	10
Linguistically isolated	—	—	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	—	—	—	—	13	—	—	8	10	6
Do not speak English "very well"	—	—	—	—	—	—	—	—	10	—
Linguistically isolated	—	—	—	—	—	—	—	—	10	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	—	—	—	152	57	154	11	829	977	1 981
Preprimary school	—	—	—	15	—	5	—	74	73	127
Public school	—	—	—	15	—	—	—	57	52	66
Elementary or high school	—	—	—	96	57	85	11	660	728	1 462
Public school	—	—	—	96	57	85	11	569	631	1 367
College	—	—	—	41	—	64	—	95	176	392
Public college	—	—	—	35	—	40	—	81	141	309
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	15	—	35	539	120	524	14	2 913	2 335	4 566
Less than 9th grade	—	—	—	63	5	64	—	265	160	392
9th to 12th grade, no diploma	8	—	3	127	15	83	—	683	290	526
High school graduate (includes equivalency)	7	—	18	224	71	158	7	1 326	1 115	1 642
Some college, no degree	—	—	10	49	18	60	—	256	370	890
Associate degree	—	—	—	25	—	20	—	116	101	209
Bachelor's degree	—	—	4	14	4	81	—	176	202	712
Graduate or professional degree	—	—	—	37	7	58	7	91	97	195
Percent high school graduate or higher	46.7	—	91.4	64.7	83.3	71.9	100.0	67.5	80.7	79.9
Percent bachelor's degree or higher	—	—	11.4	9.5	9.2	26.5	50.0	9.2	12.8	19.9
FERTILITY										
Children ever born per 1 000 women 15 to 24 years	—	—	—	579	—	250	—	167	152	161
Children ever born per 1 000 women 25 to 34 years	—	—	1 000	1 393	1 316	1 176	—	1 661	1 503	1 312
Children ever born per 1 000 women 35 to 44 years	—	—	—	1 938	2 571	1 071	3 000	1 996	1 944	1 922
RESIDENCE IN 1985										
Persons 5 years and over	15	—	35	727	226	667	25	3 963	3 400	6 840
Same house	—	—	24	490	38	537	25	2 884	2 465	4 093
Different house in United States	15	—	11	237	188	130	—	1 079	935	2 734
Central city of this MSA/PMSA	15	—	—	108	9	7	—	423	91	143
Remainder of this MSA/PMSA	—	—	11	117	130	87	—	377	383	1 395
Different MSA/PMSA	—	—	—	12	49	30	—	227	353	1 017
Not in an MSA/PMSA	—	—	—	—	—	6	—	52	108	179
Abroad	—	—	—	—	—	—	—	—	—	13
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	—	—	—	—	—	—	—	—	—	3 629
In housing units on properties of less than 1 acre	—	—	—	—	—	—	—	—	—	2 001
Rural population	15	—	35	782	239	701	25	4 210	3 687	3 735
In housing units on properties of less than 1 acre	—	—	—	552	43	374	25	1 742	1 076	1 455
On farms	—	—	—	—	—	—	—	108	306	178
JOURNEY TO WORK										
Workers 16 years and over	8	—	18	358	98	328	19	1 823	1 790	3 763
Car, truck, or van	8	—	11	353	98	313	19	1 760	1 595	3 593
Drove alone	8	—	11	315	80	281	19	1 524	1 447	3 255
Carpooled	—	—	—	38	18	32	—	236	148	338
Public transportation (including taxicab)	—	—	—	—	—	—	—	13	18	3
Bus or trolley bus or streetcar or trolley car	—	—	—	—	—	—	—	13	18	3
Subway or elevated railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	—	—	7	—	—	8	—	2	43	70
Other means	—	—	—	5	—	—	—	26	33	8
Worked at home	—	—	—	—	—	7	—	22	101	89
Persons per car, truck, or van	1.00	—	1.00	1.06	1.10	1.06	1.00	1.08	1.05	1.05
Mean travel time to work (minutes)	15.0	—	35.6	11.5	20.9	20.4	10.0	21.2	23.3	22.0
Departure time for work:										
5:00 a.m. to 5:59 a.m.	8	—	—	30	—	25	—	203	127	199
6:00 a.m. to 6:59 a.m.	—	—	11	59	26	55	7	420	417	740
7:00 a.m. to 7:59 a.m.	—	—	—	100	11	107	7	467	532	1 272
8:00 a.m. to 8:59 a.m.	—	—	—	68	10	50	—	240	198	561
All other times	—	—	3	101	51	84	5	471	415	902
Worked in MSA of residence	8	—	14	323	82	260	12	1 265	1 330	2 252
Canton city	—	—	—	30	—	31	—	127	215	412
Massillon city	—	—	—	—	—	—	—	10	7	—
Alliance city (pt.)	—	—	7	192	37	177	5	714	175	24
North Canton city	—	—	—	—	6	—	—	12	106	192
Remainder of Stark County	8	—	7	101	39	52	7	396	827	1 617
Carrollton village	—	—	—	—	—	—	—	—	—	—
Remainder of Carroll County	—	—	—	—	—	—	—	6	—	—
Worked outside MSA of residence	—	—	4	35	16	68	7	558	460	1 511
Akron city	—	—	—	—	—	—	—	56	197	730
Barberton city	—	—	—	—	—	—	—	—	10	27
Remainder of Summit County	—	—	—	—	—	5	—	101	105	431
Portage County	—	—	—	10	—	—	—	88	109	118
Youngstown city	—	—	—	—	—	—	—	2	—	—
Remainder of Mahoning County	—	—	—	6	—	6	7	137	6	22
Remainder of Trumbull County	—	—	—	—	—	6	—	50	12	2
Steubenville-Weirton OH-WV MSA	—	—	—	—	—	—	—	2	—	—
Cleveland, OH MSA	—	—	—	—	16	13	—	39	5	82
Tuscarawas County	—	—	—	—	—	—	—	6	—	7
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	19	—	14	—	58	4	9
Wayne County	—	—	—	—	—	—	—	—	—	16
Worked elsewhere	—	—	4	—	—	24	—	19	12	67

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
PLACE OF BIRTH										
All persons	14 979	12 047	11 929	6 660	9 721	7 389	5 808	1 675	1 139	319
Native	14 803	11 916	11 662	6 432	9 584	7 136	5 623	1 663	1 088	308
Foreign born	176	131	267	228	137	253	185	12	51	11
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	29	40	—	26	24	18	23	34	—	—
Persons 5 years and over	13 885	11 149	11 054	6 348	9 029	7 067	5 433	1 577	1 106	311
In linguistically isolated households	49	88	—	108	51	35	32	61	—	—
Speak a language other than English	685	359	535	374	288	451	389	73	65	9
Do not speak English "very well"	143	119	100	125	81	120	117	66	13	—
Speak Spanish	85	70	114	74	60	57	114	5	—	—
Do not speak English "very well"	20	23	27	31	33	24	28	5	—	—
Linguistically isolated	—	16	—	16	10	—	4	—	—	—
Speak an Asian or Pacific Island language	—	—	73	18	15	27	7	—	—	—
Do not speak English "very well"	—	—	—	8	—	15	—	—	—	—
Linguistically isolated	—	—	—	—	—	6	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	4 378	3 122	3 699	1 299	2 384	1 389	941	287	155	56
Preprimary school	379	191	379	66	220	103	95	29	14	—
Public school	206	119	138	18	113	53	58	9	—	—
Elementary or high school	3 122	2 315	2 520	824	1 592	859	598	221	48	12
Public school	2 854	2 114	2 149	691	1 344	587	506	163	48	12
College	877	616	800	409	572	427	248	37	93	44
Public college	753	516	690	288	491	355	176	28	93	37
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	9 443	7 540	7 360	4 873	6 367	5 671	4 442	1 118	843	226
Less than 9th grade	454	481	182	223	149	195	322	56	9	—
9th to 12th grade, no diploma	900	854	363	448	608	456	682	204	161	12
High school graduate (includes equivalency)	3 215	3 183	2 196	1 415	2 543	1 786	1 929	473	350	111
Some college, no degree	2 041	1 499	1 600	1 144	1 134	1 006	727	217	159	62
Associate degree	671	467	587	252	440	302	163	32	53	—
Bachelor's degree	1 512	757	1 658	953	1 107	1 221	425	87	96	30
Graduate or professional degree	650	299	774	438	386	705	194	49	15	11
Percent high school graduate or higher	85.7	82.3	92.6	86.2	88.1	88.5	77.4	76.7	79.8	94.7
Percent bachelor's degree or higher	22.9	14.0	33.0	28.5	23.4	34.0	13.9	12.2	13.2	18.1
FERTILITY										
Children ever born per 1,000 women 15 to 24 years	87	217	112	133	234	144	181	286	129	229
Children ever born per 1,000 women 25 to 34 years	1 288	1 346	1 460	632	1 130	716	1 256	949	644	824
Children ever born per 1,000 women 35 to 44 years	1 925	1 855	2 055	1 603	1 769	1 764	1 450	1 577	1 967	962
RESIDENCE IN 1985										
Persons 5 years and over	13 885	11 149	11 054	6 348	9 029	7 067	5 433	1 577	1 106	311
Some house	8 930	7 039	6 219	3 845	5 324	4 381	3 815	871	579	96
Different house in United States	4 920	4 064	4 773	2 441	3 682	2 661	1 611	706	527	207
Central city of this MSA/PMSA	397	324	764	551	1 134	559	514	462	125	43
Remainder of this MSA/PMSA	1 678	1 534	1 945	1 110	1 243	1 314	651	154	288	78
Different MSA/PMSA	2 523	1 877	1 788	577	1 074	556	400	60	89	40
Not in an MSA/PMSA	322	329	276	203	231	232	46	30	25	46
Abroad	35	46	62	62	23	25	7	—	—	8
URBAN, RURAL, AND FARM RESIDENCE										
Urban population	13 109	4 390	6 698	6 660	8 375	7 389	5 808	1 675	1 139	319
In housing units on properties of less than 1 acre	9 909	2 866	5 119	4 220	5 747	5 282	4 676	1 195	660	96
Rural population	1 870	7 657	5 231	—	1 346	—	—	—	—	—
In housing units on properties of less than 1 acre	1 235	4 248	3 357	—	689	—	—	—	—	—
On farms	15	178	49	—	—	—	—	—	—	—
JOURNEY TO WORK										
Workers 16 years and over	7 532	5 716	6 155	3 533	5 102	3 389	2 544	846	761	214
Car, truck, or van	7 301	5 475	5 914	3 363	5 015	3 248	2 421	830	693	193
Drove alone	6 791	5 011	5 470	3 155	4 667	3 102	2 163	711	631	160
Carpooled	510	464	444	208	348	146	258	119	62	33
Public transportation (including taxicab)	10	17	7	—	—	11	16	16	—	—
Bus or trolley bus or streetcar or trolley car	10	17	7	—	—	11	16	16	—	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—	—
Walked	18	53	73	45	39	56	52	—	—	21
Other means	50	61	27	—	—	10	10	—	36	—
Worked at home	153	110	134	125	48	64	45	—	32	—
Persons per car, truck, or van	1.04	1.05	1.04	1.03	1.04	1.02	1.06	1.08	1.05	1.09
Mean travel time to work (minutes)	22.5	24.0	20.8	19.0	20.4	16.2	18.0	17.0	21.2	17.5
Departure time for work:										
5:00 a.m. to 5:59 a.m.	318	306	145	149	186	171	132	8	18	11
6:00 a.m. to 6:59 a.m.	1 476	1 164	1 186	457	1 114	489	419	156	60	37
7:00 a.m. to 7:59 a.m.	2 762	1 860	2 564	1 307	1 720	1 261	832	224	280	45
8:00 a.m. to 8:59 a.m.	1 217	704	953	593	891	730	416	161	81	17
All other times	1 606	1 572	1 173	902	1 143	674	700	297	290	104
Worked in MSA of residence	3 616	3 049	4 281	2 928	4 316	2 960	2 294	761	667	149
Canton city	735	324	1 265	959	1 111	1 228	1 044	353	218	34
Massillon city	79	554	336	100	909	135	82	20	9	6
Alliance city (pt.)	71	16	29	16	53	53	7	—	—	—
North Canton city	486	120	341	154	151	69	101	44	25	29
Remainder of Stark County	2 213	2 025	2 300	1 685	2 083	1 472	1 021	344	406	80
Corrollton village	—	—	—	14	9	—	—	—	—	—
Remainder of Corroll County	32	10	10	—	—	3	39	—	—	—
Worked outside MSA of residence	3 916	2 667	1 874	605	786	429	250	85	94	65
Akron city	2 250	1 040	914	197	207	166	87	36	49	8
Barberton city	111	218	137	43	56	14	—	—	—	—
Remainder of Summit County	891	706	368	99	132	84	49	25	10	37
Portage County	235	38	93	31	24	—	35	17	8	—
Youngstown city	8	—	7	—	—	—	—	—	—	—
Remainder of Mahoning County	8	16	—	—	8	—	—	7	—	—
Remainder of Trumbull County	—	8	—	8	—	2	2	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	8	—	—	—	—	—
Cleveland, OH MSA	243	261	159	109	154	48	40	—	—	9
Tuscarawas County	8	22	—	50	22	50	2	—	—	—
Harrison County	—	—	—	—	—	—	—	—	—	—
Columbiana County	18	—	9	9	17	—	—	—	—	—
Wayne County	15	262	87	24	89	21	12	—	—	—
Worked elsewhere	129	96	100	35	69	44	23	—	27	11

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126 01
PLACE OF BIRTH									
All persons	394	5 224	6 065	1 492	3 173	6 342	4 432	1 800	2 667
Native	356	5 122	5 981	1 429	3 092	6 166	4 346	1 786	2 631
Foreign born	38	102	84	63	81	176	86	14	36
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	—	8	19	—	—	23	5	10	11
Persons 5 years and over	384	4 852	5 589	1 414	2 983	5 933	4 252	1 682	2 418
In linguistically isolated households	—	18	29	—	—	50	5	10	11
Speak a language other than English	26	287	188	130	168	371	261	61	85
Do not speak English "very well"	—	49	80	19	21	113	58	14	42
Speak Spanish	—	23	42	32	—	66	63	29	—
Do not speak English "very well"	—	15	33	7	—	27	17	—	—
Linguistically isolated	—	—	—	—	—	18	—	—	—
Speak an Asian or Pacific Island language	—	45	18	—	26	7	30	—	—
Do not speak English "very well"	—	—	9	—	—	—	12	—	—
Linguistically isolated	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	93	1 621	1 644	569	797	1 323	1 085	443	668
Preprimary school	12	146	229	22	45	106	54	51	47
Public school	—	59	142	—	13	34	25	32	31
Elementary or high school	41	1 051	1 156	160	558	948	779	333	464
Public school	41	939	1 067	115	401	850	653	290	414
College	40	424	259	387	194	269	252	59	157
Public college	33	325	197	31	155	231	199	37	133
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	276	3 413	3 752	823	2 230	4 339	3 043	1 145	1 596
Less than 9th grade	15	22	157	42	84	254	295	60	49
9th to 12th grade, no diploma	22	165	301	46	240	621	493	177	270
High school graduate (includes equivalency)	68	782	1 549	286	748	1 979	1 273	664	794
Some college, no degree	61	711	887	112	439	731	590	118	276
Associate degree	23	276	205	35	98	200	174	27	37
Bachelor's degree	63	1 016	530	200	366	359	138	68	121
Graduate or professional degree	24	441	123	102	255	195	80	31	49
Percent high school graduate or higher	86.6	94.5	87.8	89.3	85.5	79.8	74.1	79.3	80.0
Percent bachelor's degree or higher	31.5	42.7	17.4	36.7	27.8	12.8	7.2	8.6	10.7
FERTILITY									
Children ever born per 1,000 women 15 to 24 years	—	—	252	27	—	179	261	205	389
Children ever born per 1,000 women 25 to 34 years	1 571	1 192	1 335	1 615	1 288	1 067	1 282	1 510	1 333
Children ever born per 1,000 women 35 to 44 years	1 105	1 888	1 881	1 663	2 099	1 685	2 095	2 314	1 919
RESIDENCE IN 1985									
Persons 5 years and over	384	4 852	5 589	1 414	2 983	5 933	4 252	1 682	2 418
Same house	309	2 637	3 402	695	2 233	3 904	2 826	1 207	1 342
Different house in United States	55	2 209	2 179	689	750	1 969	1 426	475	1 076
Central city of this MSA/PMSA	—	239	478	73	298	622	574	41	257
Remainder of this MSA/PMSA	49	857	1 135	163	270	851	575	383	618
Different MSA/PMSA	6	983	411	376	139	400	263	16	166
Not in an MSA/PMSA	—	130	155	77	43	96	14	35	35
Abroad	20	6	8	30	—	60	—	—	—
URBAN, RURAL, AND FARM RESIDENCE									
Urban population	394	4 382	5 427	1 492	3 173	6 219	4 008	1 596	2 636
In housing units on properties of less than 1 acre	381	3 645	4 175	822	2 754	4 729	2 573	1 196	1 623
Rural population	—	842	638	—	—	123	424	204	31
In housing units on properties of less than 1 acre	—	484	335	—	—	77	266	92	15
On farms	—	15	—	—	—	—	16	5	—
JOURNEY TO WORK									
Workers 16 years and over	213	2 473	2 955	677	1 475	3 016	1 945	863	1 276
Car, truck or van	213	2 385	2 893	543	1 447	2 943	1 858	841	1 236
Drove alone	213	2 212	2 707	524	1 277	2 736	1 674	777	1 108
Carpooled	—	173	186	19	170	207	184	64	128
Public transportation (including taxicab)	—	—	7	—	—	—	12	7	11
Bus or trolley bus or streetcar or trolley car	—	—	7	—	—	—	12	7	11
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—	—
Walked	—	24	14	121	—	21	33	—	5
Other means	—	14	—	—	—	7	—	10	—
Worked at home	—	50	41	13	28	45	42	5	24
Persons per car, truck, or van	1.00	1.04	1.04	1.02	1.07	1.04	1.05	1.04	1.06
Mean travel time to work (minutes)	17.0	19.9	20.7	16.4	19.0	19.2	18.0	21.0	19.7
Departure time for work:									
5:00 a.m. to 5:59 a.m.	11	81	168	11	56	183	144	13	70
6:00 a.m. to 6:59 a.m.	57	362	613	71	281	566	448	198	284
7:00 a.m. to 7:59 a.m.	59	915	961	206	585	1 025	622	246	392
8:00 a.m. to 8:59 a.m.	22	565	461	88	256	523	232	128	162
All other times	64	500	711	288	269	674	457	273	344
Worked in MSA of residence:									
Canton city	167	1 861	2 555	596	1 303	2 720	1 793	819	1 199
Massillon city	52	664	915	150	609	1 121	719	290	460
Alliance city (pt.)	—	58	83	7	17	46	53	6	5
North Canton city	—	—	83	5	19	54	27	14	37
Remainder of Stark County	41	359	213	190	115	182	58	11	39
Carrollton village	74	780	1 254	244	543	1 305	930	491	652
Remainder of Carroll County	—	—	—	—	—	—	—	—	—
Worked outside MSA of residence:	46	612	400	81	172	296	152	44	77
Akron city	33	296	124	31	86	71	54	15	5
Barberton city	—	37	7	5	—	24	7	—	—
Remainder of Summit County	5	135	91	10	19	69	39	13	48
Portage County	—	—	9	6	13	18	5	—	—
Youngstown city	—	—	—	—	—	11	—	—	5
Remainder of Mahoning County	—	8	8	—	—	7	9	—	—
Remainder of Trumbull County	—	—	21	—	—	—	—	—	—
Steubenville-Weirton OH-WV MSA	—	9	—	—	—	—	7	—	—
Cleveland OH PMSA	8	74	62	18	33	42	5	10	6
Tuscarawas County	—	6	16	6	8	8	7	—	6
Harrison County	—	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	7	—	6	6	—
Wayne County	—	—	30	—	—	20	5	—	—
Worked elsewhere	—	16	32	5	6	26	8	—	7

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
PLACE OF BIRTH								
All persons	4 678	5 006	4 064	4 276	3 751	6 249	7 529	2 177
Native	4 646	4 960	3 972	4 269	3 741	6 210	7 498	2 172
Foreign born	32	46	92	7	10	39	31	5
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	—	—	5	—	—	2	9	—
Persons 5 years and over	4 325	4 726	3 821	3 988	3 570	5 931	7 114	2 091
In linguistically isolated households	—	—	5	—	—	2	17	—
Speak a language other than English	98	111	42	86	60	194	179	34
Do not speak English "very well"	4	45	32	35	23	63	48	7
Speak Spanish	34	24	9	37	33	71	49	7
Do not speak English "very well"	—	18	9	27	16	14	24	7
Linguistically isolated	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	10	—	—	—	—	—	—	—
Do not speak English "very well"	—	—	—	—	—	—	—	—
Linguistically isolated	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 060	1 113	935	907	959	1 473	1 775	551
Preprimary school	93	69	107	45	58	79	123	40
Public school	50	56	56	26	40	49	86	19
Elementary or high school	794	853	697	726	762	1 187	1 354	478
Public school	688	800	662	710	734	1 158	1 347	451
College	173	191	131	136	139	207	298	33
Public college	124	168	99	73	113	167	228	28
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	3 087	3 381	2 771	2 814	2 506	4 073	5 026	1 391
Less than 9th grade	167	392	151	157	268	448	351	164
9th to 12th grade, no diploma	286	436	320	555	536	865	987	180
High school graduate (includes equivalency)	1 391	1 500	1 413	1 362	1 162	1 878	2 467	779
Same college, no degree	599	529	389	407	272	515	665	156
Associate degree	157	182	124	96	58	143	207	72
Bachelor's degree	266	254	251	163	119	169	203	23
Graduate or professional degree	221	88	123	74	91	55	146	17
Percent high school graduate or higher	85.3	75.5	83.0	74.7	67.9	67.8	73.4	75.3
Percent bachelor's degree or higher	15.8	10.1	13.5	8.4	8.4	5.5	6.9	2.9
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	326	44	206	237	118	130	110	88
Children ever born per 1,000 women 25 to 34 years	1 266	1 475	1 508	1 418	1 377	1 419	1 411	1 195
Children ever born per 1,000 women 35 to 44 years	2 203	2 144	1 780	2 243	1 962	2 147	1 645	2 503
RESIDENCE IN 1985								
Persons 5 years and over	4 325	4 726	3 821	3 988	3 570	5 931	7 114	2 091
Same house	2 564	3 140	2 783	2 564	2 581	4 136	4 955	1 602
Different house in United States	1 750	1 573	1 033	1 407	989	1 785	2 159	484
Central city of this MSA/PMSA	234	226	306	133	116	575	749	208
Remainder of this MSA/PMSA	1 222	1 021	544	826	540	1 007	1 108	192
Different MSA/PMSA	219	232	119	216	160	159	157	52
Not in an MSA/PMSA	75	94	64	232	173	44	145	32
Abroad	11	13	5	17	—	10	—	5
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	4 432	859	—	2 287	—	1 987	5 252	575
In housing units on properties of less than 1 acre	3 517	251	—	1 703	—	1 424	3 991	247
Rural population	246	4 147	4 064	1 989	3 751	4 262	2 277	1 602
In housing units on properties of less than 1 acre	75	1 507	1 157	875	1 043	2 354	998	917
On farms	—	279	269	91	197	39	56	43
JOURNEY TO WORK								
Workers 16 years and over	2 164	2 269	1 828	1 915	1 660	2 766	3 551	1 036
Car, truck, or van	2 057	2 105	1 676	1 784	1 568	2 566	3 464	975
Drove alone	1 884	1 976	1 557	1 580	1 455	2 305	3 018	903
Carpooled	173	129	119	204	113	261	446	72
Public transportation (including taxicab)	5	10	12	—	6	37	6	—
Bus or trolley bus or streetcar or trolley car	5	10	12	—	6	37	6	—
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—
Walked	31	52	27	80	40	54	31	7
Other means	18	28	15	22	6	30	8	6
Worked at home	53	74	98	29	40	79	42	48
Persons per car, truck, or van	1.05	1.03	1.04	1.06	1.04	1.06	1.07	1.04
Mean travel time to work (minutes)	19.5	21.0	20.3	21.6	22.6	18.3	16.9	17.5
Departure time for work:								
5:00 a.m. to 5:59 a.m.	159	136	123	142	168	113	102	20
6:00 a.m. to 6:59 a.m.	419	447	377	489	435	726	913	237
7:00 a.m. to 7:59 a.m.	714	757	538	339	381	779	1 098	303
8:00 a.m. to 8:59 a.m.	351	302	283	283	166	326	363	121
All other times	468	553	409	633	470	743	1 033	307
Worked in MSA of residence	1 974	2 084	1 628	1 640	1 542	2 567	3 305	967
Canton city	692	510	213	261	612	952	1 486	378
Massillon city	38	24	10	28	19	20	87	70
Alliance city (pt.)	56	142	685	110	51	30	16	5
North Canton city	64	141	25	24	37	179	89	23
Remainder of Stark County	1 098	1 267	673	1 060	779	1 370	1 605	491
Carrollton village	6	—	—	18	—	—	—	—
Remainder of Carroll County	20	—	22	139	44	16	22	—
Worked outside MSA of residence	190	185	200	275	118	199	246	69
Akron city	31	26	27	—	8	44	51	4
Barberton city	—	6	5	—	10	—	18	7
Remainder of Summit County	47	72	26	14	—	42	24	—
Portage County	40	14	22	—	22	4	—	—
Youngstown city	5	5	10	7	6	2	—	—
Remainder of Mahoning County	21	—	26	38	9	2	8	—
Remainder of Trumbull County	—	—	—	11	—	—	—	—
Stuebenville-Weirton, OH-WV MSA	—	—	5	—	—	—	—	—
Cleveland, OH PMSA	7	13	—	13	17	18	17	8
Tuscarawas County	—	13	—	35	—	37	35	25
Harrison County	—	—	—	—	—	—	—	—
Calumet County	6	5	70	89	17	6	—	—
Wayne County	5	6	—	8	29	5	22	13
Worked elsewhere	33	25	9	60	—	39	71	12

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
PLACE OF BIRTH								
All persons	4 796	5 350	4 696	9 876	31	84	—	54
Native	4 767	5 282	4 607	9 618	31	84	—	54
Foreign born	29	68	89	258	—	—	—	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	6	9	6	40	—	—	—	—
Persons 5 years and over	4 403	5 086	4 352	9 268	26	84	—	54
In linguistically isolated households	11	9	6	119	—	—	—	—
Speak a language other than English	112	98	139	530	—	—	—	—
Do not speak English "very well"	44	9	37	214	—	—	—	—
Speak Spanish	46	33	54	135	—	—	—	—
Do not speak English "very well"	28	—	16	46	—	—	—	—
Linguistically isolated	—	—	—	—	—	—	—	—
Speak an Asian or Pacific Island language	—	—	14	23	—	—	—	—
Do not speak English "very well"	—	—	—	23	—	—	—	—
Linguistically isolated	—	—	—	23	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 200	1 218	1 162	2 506	10	25	—	—
Preprimary school	67	85	139	136	5	—	—	—
Public school	21	63	93	63	—	—	—	—
Elementary or high school	930	793	808	1 835	5	18	—	—
Public school	848	668	726	1 656	5	13	—	—
College	203	340	215	535	—	7	—	—
Public college	163	270	175	428	—	7	—	—
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	2 973	3 881	3 035	6 488	21	54	—	47
Less than 9th grade	197	243	173	342	—	7	—	—
9th to 12th grade, no diploma	592	484	399	817	4	6	—	22
High school graduate (includes equivalency)	1 442	1 832	1 336	2 795	17	35	—	18
Some college, no degree	361	709	500	1 190	—	6	—	7
Associate degree	187	254	176	420	—	—	—	—
Bachelor's degree	172	214	313	671	—	—	—	—
Graduate or professional degree	22	145	138	253	—	—	—	—
Percent high school graduate or higher	73.5	81.3	81.2	82.1	81.0	75.9	—	53.2
Percent bachelor's degree or higher	6.5	9.3	14.9	14.2	—	—	—	—
FERTILITY								
Children ever born per 1 000 women 15 to 24 years	305	106	292	209	—	—	—	—
Children ever born per 1 000 women 25 to 34 years	1 370	1 392	1 430	1 148	727	2 000	—	—
Children ever born per 1 000 women 35 to 44 years	2 112	1 916	1 865	1 935	—	—	—	—
RESIDENCE IN 1985								
Persons 5 years and over	4 403	5 086	4 352	9 268	26	84	—	54
Same house	2 904	3 727	2 799	5 157	—	62	—	54
Different house in United States	1 473	1 359	1 553	4 053	26	22	—	—
Central city of this MSA/PMSA	376	455	457	1 599	—	—	—	—
Remainder of this MSA/PMSA	891	712	852	1 607	26	22	—	—
Different MSA/PMSA	160	131	196	709	—	—	—	—
Not in an MSA/PMSA	46	61	48	138	—	—	—	—
Abroad	26	—	—	58	—	—	—	—
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	4 282	5 350	4 696	9 876	31	—	—	54
In housing units on properties of less than 1 acre	3 352	4 846	3 812	6 832	—	—	—	47
Rural population	514	—	—	—	—	84	—	—
In housing units on properties of less than 1 acre	344	—	—	—	—	23	—	—
On farms	28	—	—	—	—	—	—	—
JOURNEY TO WORK								
Workers 16 years and over	2 277	2 331	2 195	4 908	21	48	—	43
Car, truck, or van	2 228	2 235	2 147	4 701	21	48	—	36
Drove alone	2 097	2 113	1 955	4 353	21	48	—	18
Carpooled	131	122	192	348	—	—	—	18
Public transportation (including taxicab)	4	7	—	10	—	—	—	—
Bus or trolley bus or streetcar or trolley car	4	7	—	10	—	—	—	—
Subway or elevated railroad, or ferryboat	—	—	—	—	—	—	—	—
Walked	19	52	14	83	—	—	—	7
Other means	6	9	15	18	—	—	—	—
Worked at home	20	28	19	96	—	—	—	—
Persons per car, truck, or van	1.03	1.03	1.05	1.04	1.00	1.00	—	1.33
Mean travel time to work (minutes)	16.6	16.8	17.7	19.5	13.5	17.3	—	12.6
Departure time for work:								
5:00 a.m. to 5:59 a.m.	112	78	114	285	—	—	—	—
6:00 a.m. to 6:59 a.m.	509	387	479	1 175	4	15	—	18
7:00 a.m. to 7:59 a.m.	582	761	732	1 350	17	8	—	18
8:00 a.m. to 8:59 a.m.	290	462	287	757	—	—	—	—
All other times	764	615	564	1 245	—	25	—	7
Worked in MSA of residence	2 122	2 145	1 936	4 318	17	18	—	25
Canton city	842	1 041	670	1 195	—	—	—	—
Massillon city	192	158	227	911	6	11	—	25
Alliance city (pt.)	—	18	13	—	—	—	—	—
North Canton city	65	60	73	78	—	—	—	—
Remainder of Stark County	1 011	868	953	2 111	11	7	—	—
Carrollton village	—	—	—	7	—	—	—	—
Remainder of Carroll County	12	—	—	16	—	—	—	—
Worked outside MSA of residence	155	186	259	590	4	30	—	18
Akron city	21	44	77	190	—	—	—	—
Barberton city	—	—	20	13	—	—	—	—
Remainder of Summit County	17	22	68	166	4	—	—	—
Portage County	—	8	18	22	—	—	—	—
Youngstown city	—	9	—	—	—	—	—	—
Remainder of Mahoning County	—	—	—	12	—	—	—	—
Remainder of Trumbull County	6	—	—	—	—	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	—	—	—	—	—	—
Cleveland, OH MSA	6	34	8	92	—	—	—	—
Tuscarawas County	48	19	29	15	—	—	—	—
Harrison County	—	—	—	—	—	—	—	—
Columbiana County	—	—	—	—	—	—	—	—
Wayne County	50	30	31	51	—	30	—	18
Worked elsewhere	7	20	8	29	—	—	—	—

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
PLACE OF BIRTH								
All persons	147	1 081	4 489	3 639	2 528	9 432	3 905	3 656
Native	130	1 065	4 450	3 597	2 505	9 350	3 877	3 583
Foreign born	17	16	39	42	23	82	28	73
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
Linguistically isolated households	—	—	3	—	10	40	8	22
Persons 5 years and over	134	1 009	4 265	3 437	2 334	8 758	3 670	3 408
In linguistically isolated households	—	—	3	—	16	103	10	35
Speak a language other than English	—	4	116	75	72	419	49	186
Do not speak English "very well"	—	—	18	18	37	171	21	60
Speak Spanish	—	4	23	12	—	61	12	28
Do not speak English "very well"	—	—	2	6	—	28	8	11
Linguistically isolated	—	—	—	—	—	—	6	2
Speak on Asian or Pacific Island language	—	—	—	—	—	11	—	—
Do not speak English "very well"	—	—	—	—	—	3	—	—
Linguistically isolated	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	7	292	901	831	513	2 170	830	872
Preprimary school	7	12	65	35	29	150	46	62
Public school	—	4	43	—	7	126	22	37
Elementary or high school	—	229	694	646	395	1 763	689	715
Public school	—	208	633	585	276	1 510	652	680
College	—	51	142	150	89	257	95	95
Public college	—	51	120	102	83	219	89	70
EDUCATIONAL ATTAINMENT								
Persons 25 years and over	134	718	3 167	2 477	1 676	6 077	2 607	2 367
Less than 9th grade	9	64	225	177	127	758	270	245
9th to 12th grade, no diploma	39	194	554	526	231	1 193	466	453
High school graduate (includes equivalency)	74	320	1 682	1 247	837	2 911	1 296	1 216
Some college, no degree	—	69	381	254	205	649	332	233
Associate degree	6	40	122	99	81	183	105	72
Bachelor's degree	—	25	129	125	147	264	95	115
Graduate or professional degree	6	6	74	49	48	119	43	33
Percent high school graduate or higher	64.2	64.1	75.4	71.6	78.6	67.9	71.8	70.5
Percent bachelor's degree or higher	4.5	4.3	6.4	7.0	11.6	6.3	5.3	6.3
FERTILITY								
Children ever born per 1,000 women 15 to 24 years	—	—	108	222	254	379	210	339
Children ever born per 1,000 women 25 to 34 years	1 000	2 372	1 473	1 089	1 376	1 357	1 525	1 519
Children ever born per 1,000 women 35 to 44 years	545	2 135	2 214	2 277	2 214	1 975	2 278	2 363
RESIDENCE IN 1985								
Persons 5 years and over	134	1 009	4 265	3 437	2 334	8 758	3 670	3 408
Some house	90	635	2 874	2 439	1 765	5 765	2 638	2 331
Different house in United States	44	374	1 390	998	569	2 978	1 026	1 070
Central city of this MSA/PMSA	—	192	324	432	176	456	203	198
Remainder of this MSA/PMSA	28	156	922	455	289	1 824	567	713
Different MSA/PMSA	—	6	47	48	75	294	117	67
Not in on MSA/PMSA	16	20	97	63	29	404	139	92
Abroad	—	—	1	—	—	15	6	7
URBAN, RURAL, AND FARM RESIDENCE								
Urban population	147	821	927	940	—	—	—	—
In housing units on properties of less than 1 acre	135	557	774	699	—	—	—	—
Rural population	—	260	3 562	2 699	2 528	9 432	3 905	3 656
In housing units on properties of less than 1 acre	—	57	2 632	1 459	771	4 478	1 754	2 064
On farms	—	—	19	82	216	448	60	22
JOURNEY TO WORK								
Workers 16 years and over	45	477	1 961	1 789	1 149	3 996	1 841	1 508
Car, truck, or van	45	467	1 762	1 743	1 022	3 765	1 755	1 386
Drove alone	45	455	1 618	1 574	955	3 414	1 561	1 211
Carpooled	—	12	144	169	67	351	194	175
Public transportation (including taxicab)	—	—	—	—	—	5	—	2
Bus or trolley bus or streetcar or trolley car	—	—	—	—	—	5	—	2
Subway or elevated, railroad, or ferryboat	—	—	—	—	—	—	—	—
Walked	—	4	134	17	40	97	28	49
Other means	—	6	2	—	—	43	10	13
Worked at home	—	—	63	29	87	86	48	58
Persons per car, truck, or van	1.00	1.01	1.04	1.06	1.04	1.05	1.06	1.07
Mean travel time to work (minutes)	16.1	15.2	16.5	20.2	22.4	20.4	22.4	23.1
Departure time for work:								
5:00 a.m. to 5:59 a.m.	—	30	153	80	56	239	201	108
6:00 a.m. to 6:59 a.m.	32	124	411	480	293	951	368	371
7:00 a.m. to 7:59 a.m.	5	117	431	467	237	881	520	374
8:00 a.m. to 8:59 a.m.	—	47	266	244	134	518	179	171
All other times	8	159	637	489	342	1 321	525	426
Worked in MSA of residence								
Canton city	45	470	1 752	1 515	887	3 227	1 562	1 346
Mossillon city	19	120	385	219	206	685	687	431
Alliance city (pt.)	14	121	320	793	250	574	41	35
North Canton city	—	10	—	—	3	4	5	4
Remainder of Stark County	—	23	17	16	17	30	38	41
Corrollton village	12	196	1 026	487	411	1 919	776	725
Remainder of Corroll County	—	—	4	—	—	—	2	8
Worked outside MSA of residence	—	7	209	274	262	769	279	162
Akron city	—	—	44	42	38	66	30	3
Barberton city	—	—	2	20	—	9	—	—
Remainder of Summit County	—	—	17	70	22	56	54	45
Portage County	—	—	4	—	—	6	6	—
Youngstown city	—	—	—	—	—	—	—	—
Remainder of Mahoning County	—	—	—	—	—	2	2	—
Remainder of Trumbull County	—	—	6	7	—	—	—	—
Steubenville-Weirton, OH-WV MSA	—	—	5	—	—	1	—	2
Cleveland, OH PMSA	—	—	11	33	—	41	4	—
Tuscarawas County	—	—	31	12	12	251	107	64
Harrison County	—	—	—	—	—	—	—	5
Columbiana County	—	—	—	—	—	—	—	12
Wayne County	—	7	45	53	171	195	22	2
Worked elsewhere	—	—	44	37	19	142	54	29

Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County							Carroll County		
	Canton, OH MSA	Carroll County	Total	Alliance city (pt.)	Canton city	Massillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
LABOR FORCE STATUS										
Persons 16 years and over	305 618	20 110	285 508	17 997	64 415	24 183	12 028	2 141	2 762	3 828
In labor force	189 322	11 841	177 481	10 118	36 500	13 771	7 671	1 311	1 664	2 372
Percent of persons 16 years and over	61.9	58.9	62.2	56.2	56.7	56.9	63.8	61.2	60.2	62.0
Civilian labor force	189 017	11 821	177 196	10 102	36 436	13 764	7 663	1 305	1 664	2 372
Employed	175 340	10 888	164 452	8 930	32 336	12 528	7 346	1 234	1 514	2 181
Unemployed	13 677	933	12 744	1 172	4 100	1 236	317	71	150	191
Percent of civilian labor force	7.2	7.9	7.2	11.6	11.3	9.0	4.1	5.4	9.0	8.1
Not in labor force	116 296	8 269	108 027	7 879	27 915	10 412	4 357	830	1 098	1 456
Institutionalized persons	5 557	397	5 160	338	1 548	765	230	—	83	—
Enrolled in school	14 320	975	13 345	1 284	3 230	997	372	131	99	181
Noninstitutionalized persons 65 years and over not enrolled in school	47 005	2 942	44 063	3 368	11 354	4 344	2 144	223	438	500
Females 16 years and over	162 272	10 425	151 847	9 804	35 650	13 001	6 574	1 023	1 432	1 942
In labor force	64 722	4 908	79 814	4 445	17 063	6 395	3 562	494	737	988
Percent of females 16 years and over	52.2	47.1	52.6	45.3	47.9	49.2	54.2	48.3	51.5	50.9
Civilian labor force	64 681	4 908	79 773	4 437	17 054	6 388	3 562	494	737	988
Employed	78 937	4 488	74 449	3 958	15 313	5 827	3 404	465	641	920
Unemployed	5 744	420	5 324	479	1 741	561	158	29	96	68
Percent of civilian labor force	6.8	8.6	6.7	10.8	10.2	8.8	4.4	5.9	13.0	6.9
With own children under 6 years	23 139	1 526	21 613	1 344	5 331	1 992	756	209	188	311
In labor force	13 153	770	12 383	727	2 789	1 114	484	78	122	136
With own children 6 to 17 years only	27 920	2 105	25 815	1 593	5 481	1 916	915	231	285	459
In labor force	19 681	1 384	18 497	1 115	3 631	1 389	734	164	230	319
Own children under 6 years in families and subfamilies	31 872	2 071	29 801	1 876	7 679	2 681	1 034	325	282	452
All parents present in household in labor force	17 141	1 010	16 131	978	3 718	1 442	625	111	164	195
Own children 6 to 17 years in families and subfamilies	64 617	5 117	59 500	3 761	13 220	4 658	1 976	623	710	1 040
All parents present in household in labor force	41 860	2 848	39 012	2 356	7 704	3 078	1 471	311	476	622
Persons 16 to 19 years	22 847	1 598	21 249	1 723	4 671	1 848	615	203	190	287
Not enrolled in school	4 800	358	4 442	305	1 141	530	73	36	72	63
Unemployed or not in labor force	2 075	160	1 915	113	693	262	35	7	29	31
Not high school graduate	1 833	110	1 723	93	615	231	20	20	13	14
Employed	566	38	528	30	136	66	—	13	7	2
Unemployed	418	29	389	24	149	19	—	—	—	—
Not in labor force	849	43	806	39	330	146	20	7	6	12
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	175 340	10 888	164 452	8 930	32 336	12 528	7 346	1 234	1 514	2 181
Executive, administrative, and managerial occupations	18 580	708	17 872	779	2 765	1 159	1 208	41	89	146
Professional, specialty occupations	21 280	891	20 389	1 019	3 345	1 286	1 381	50	100	193
Technicians and related support occupations	6 501	290	6 211	245	1 062	374	311	35	17	97
Sales occupations	21 160	1 042	20 118	1 005	3 979	1 287	1 231	89	105	161
Administrative support occupations, including clerical	25 397	1 324	25 073	1 354	4 750	1 829	1 168	152	172	267
Private household occupations	34	34	12	95	30	30	11	—	6	2
Protective service occupations	2 197	123	2 074	127	600	200	105	6	22	65
Service occupations, except protective and household	21 451	1 191	20 260	1 389	5 228	1 987	682	113	240	213
Farming, forestry, and fishing occupations	2 250	457	1 793	63	225	98	15	100	46	11
Precision production, craft, and repair occupations	19 991	1 633	18 358	861	3 118	1 383	537	228	235	339
Machine operators, assemblers, and inspectors	17 826	1 520	16 306	1 198	3 892	1 548	335	185	251	419
Transportation and material moving occupations	9 080	927	8 153	371	1 463	666	209	131	110	148
Handlers, equipment cleaners, helpers, and laborers	8 245	748	7 497	507	1 814	681	153	104	121	120
Construction	7 945	538	7 407	259	1 209	510	245	88	46	73
Manufacturing	47 711	3 611	44 100	2 405	8 196	3 494	1 620	461	545	906
Transportation, communications, and other utilities	10 052	689	9 363	472	1 713	620	374	72	111	96
Wholesale and retail trade	41 755	2 238	39 517	1 938	8 380	2 991	1 883	231	356	423
Finance, insurance, and real estate	9 154	382	8 772	405	1 618	532	529	51	46	56
Business and repair services	6 868	300	6 568	299	1 662	542	184	28	40	51
Professional and related services	38 538	1 770	36 768	2 567	6 958	2 855	1 990	154	210	419
CLASS OF WORKER										
Employed persons 16 years and over	175 340	10 888	164 452	8 930	32 336	12 528	7 346	1 234	1 514	2 181
Private wage and salary workers	147 721	8 905	138 816	7 636	27 258	10 776	6 089	997	1 294	1 892
Government workers	16 877	989	15 888	890	3 431	1 237	830	66	80	212
Local government workers	11 110	625	10 485	698	2 319	699	616	34	65	144
Self-employed workers	9 977	884	9 093	391	1 594	485	413	140	111	75
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	202 469	12 775	189 694	11 038	38 626	14 784	8 204	1 408	1 761	2 629
Usually worked 35 or more hours per week	151 840	9 642	142 198	7 952	28 706	11 252	6 277	1 133	1 374	1 930
50 to 52 weeks	111 079	6 988	104 091	5 061	20 055	7 837	4 734	793	1 039	1 402
40 to 49 weeks	6 850	669	6 181	929	3 379	1 438	692	172	134	241
27 to 39 weeks	7 336	471	6 865	527	1 990	679	299	59	36	87
Usually worked 1 to 34 hours per week 40 to 52 weeks	25 761	542	24 219	440	4 679	799	907	124	125	301
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	246 799	16 313	230 486	13 892	50 159	18 552	9 239	1 882	2 211	3 287
With a mobility or self-care limitation	5 757	872	6 629	673	2 589	1 007	252	141	118	128
With a mobility limitation	5 240	462	4 778	387	1 394	511	158	116	51	69
In labor force	985	90	895	68	176	67	24	—	4	17
With a self-care limitation	6 632	630	6 002	392	1 863	711	161	106	72	84
With a work disability	21 999	781	20 218	1 465	6 090	2 023	516	214	223	342
In labor force	8 154	542	7 597	449	2 080	593	192	44	34	138
Prevented from working	1 661	161	1 500	638	3 395	1 237	270	158	157	173
No work disability	224 800	4 532	210 268	2 427	44 069	16 529	8 723	1 668	1 988	2 945
In labor force	175 432	10 888	164 544	9 318	33 180	12 734	7 076	1 231	1 600	2 193
Civilian noninstitutionalized persons 65 years and over	52 957	3 380	49 577	3 751	12 644	4 859	2 551	253	468	541
With a mobility or self-care limitation	9 830	716	9 114	671	2 883	1 049	319	44	78	123
With a mobility limitation	7 479	552	6 927	526	2 279	766	264	35	78	117
With a self-care limitation	5 658	426	5 232	358	1 676	623	150	27	49	58
WORKERS IN FAMILY IN 1989										
No workers	4 545	1 98	4 347	1 86	4 342	798	573	10	84	170
Mean family income (dollars)	9 888	16 465	9 216	12 642	13 636	17 457	36 190	20 103	6 061	19 721
worker	3 369	2 154	29 93	1 894	7 042	2 512	1 342	255	256	483
Mean family income (dollars)	31 974	26 249	32 997	26 693	20 484	26 996	51 616	29 399	22 143	26 977
2 or more workers	6 629	4 093	57 530	2 823	495	4 224	4 658	469	586	814
Mean family income (dollars)	47 093	40 739	47 594	39 295	38 404	41 87	58 302	37 044	35 600	41 969
CENSUS TRACTS AND BLOCK NUMBERING AREAS										

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on a sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Carroll County—Con.				Totals for split tracts/BNA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
LABOR FORCE STATUS										
Persons 16 years and over	2 830	3 968	2 475	2 106	4 438	2 662	3 889	5 878	3 670	3 004
In labor force	1 801	2 041	1 453	1 199	2 414	1 512	2 314	3 363	2 459	1 536
Percent of persons 16 years and over	63.6	51.4	58.7	56.9	54.4	56.8	59.5	57.2	67.0	51.1
Civilian labor force	1 789	2 041	1 453	1 197	2 414	1 512	2 287	3 363	2 459	1 536
Employed	1 680	1 879	1 302	1 098	2 028	1 305	2 101	3 148	2 296	1 416
Unemployed	109	162	151	99	386	207	186	215	163	120
Percent of civilian labor force	6.1	7.9	10.4	8.3	16.0	13.7	8.1	6.4	6.6	7.8
Not in labor force	1 029	1 927	1 022	907	2 024	1 150	1 575	2 515	1 211	1 468
Institutionalized persons	—	299	—	15	—	41	—	536	14	28
Enrolled in school	98	214	129	123	218	182	154	371	158	113
Noninstitutionalized persons 65 years and over, not enrolled in school	429	744	296	312	723	442	877	1 048	533	817
Females 16 years and over	1 424	2 308	1 224	1 072	2 362	1 415	2 176	3 547	2 025	1 713
In labor force	765	924	517	483	1 076	707	1 088	1 719	1 144	747
Percent of females 16 years and over	53.7	40.0	42.2	45.1	45.6	50.0	50.0	48.5	56.5	43.6
Civilian labor force	765	924	517	483	1 076	707	1 088	1 719	1 144	747
Employed	719	859	444	440	898	605	997	1 604	1 077	701
Unemployed	46	65	73	43	178	102	91	115	67	46
Percent of civilian labor force	6.0	7.0	14.1	8.9	16.5	14.4	8.4	6.7	5.9	6.2
With own children under 6 years	212	307	123	176	504	233	302	378	291	234
In labor force	130	150	63	91	240	129	184	265	145	133
With own children 6 to 17 years only	267	301	297	265	497	263	310	292	306	162
In labor force	169	207	132	163	298	172	219	240	212	118
Own children under 6 years in families and subfamilies	302	333	159	218	659	339	411	471	396	308
All parents present in household in labor force	194	140	86	120	251	181	206	315	156	150
Own children 6 to 17 years in families and subfamilies	664	750	706	624	1 115	610	684	752	668	556
All parents present in household in labor force	374	460	279	326	464	375	418	575	413	383
Persons 16 to 19 years	225	298	206	189	294	254	232	548	250	203
Not enrolled in school	36	34	67	50	67	94	31	43	56	24
Unemployed or not in labor force	13	34	22	24	23	36	18	11	16	15
Not high school graduate	—	14	24	25	23	47	10	13	8	18
Employed	—	—	8	8	—	17	—	6	—	9
Unemployed	—	14	7	8	—	11	—	—	—	—
Not in labor force	—	—	9	9	23	19	10	7	8	9
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	1 680	1 879	1 302	1 098	2 028	1 305	2 101	3 148	2 296	1 416
Executive, administrative, and managerial occupations	130	146	81	75	63	85	230	337	293	124
Professional specialty occupations	142	234	58	114	81	66	313	537	249	80
Technicians and related support occupations	23	53	28	37	66	—	135	84	83	85
Sales occupations	164	291	108	124	197	155	253	465	354	160
Administrative support occupations, including clerical	275	200	118	140	367	210	320	582	264	273
Private household occupations	4	7	6	9	—	—	—	7	11	6
Protective service occupations	6	21	—	3	82	11	31	52	34	32
Service occupations, except protective and household	175	209	134	107	363	247	266	374	327	169
Farming, forestry, and fishing occupations	70	13	139	78	35	12	4	32	—	—
Precision production, craft, and repair occupations	310	204	178	139	239	97	150	215	266	182
Machine operators, assemblers, and inspectors	201	216	142	106	238	232	155	241	227	170
Transportation and material moving occupations	92	158	183	105	156	88	107	95	83	65
Handlers, equipment cleaners, helpers, and laborers	88	127	127	61	141	99	137	127	105	70
Construction	66	55	105	105	57	37	53	116	141	68
Manufacturing	505	514	405	275	645	411	555	658	478	391
Transportation, communications, and other utilities	127	96	115	72	136	49	141	174	97	85
Wholesale and retail trade	338	530	184	176	523	393	446	689	603	331
Finance, insurance, and real estate	110	68	36	15	117	65	98	183	117	76
Business and repair services	40	71	49	21	101	40	103	165	117	73
Professional and related services	271	320	204	192	291	196	554	825	543	298
CLASS OF WORKER										
Employed persons 16 years and over	1 680	1 879	1 302	1 098	2 028	1 305	2 101	3 148	2 296	1 416
Private wage and salary workers	1 386	1 495	1 000	841	1 779	1 110	1 728	2 566	1 968	1 213
Government workers	154	223	115	139	164	134	269	417	250	167
Local government workers	75	153	69	85	142	79	171	248	214	101
Self-employed workers	129	149	172	108	85	61	87	156	78	36
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	1 915	2 216	1 541	1 305	2 485	1 529	2 384	3 710	2 582	1 673
Usually worked 35 or more hours per week	1 432	1 587	1 194	992	1 974	1 103	1 880	2 630	2 032	1 237
50 to 52 weeks	1 088	1 173	840	653	1 264	826	1 344	1 796	1 565	963
40 to 49 weeks	157	113	141	111	252	128	190	306	261	123
27 to 39 weeks	91	76	48	74	134	40	149	216	108	50
Usually worked 1 to 34 hours per week, 40 to 52 weeks	297	385	168	142	216	190	260	548	355	234
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 339	2 773	2 086	1 735	3 662	2 124	2 921	4 141	3 063	2 111
With a mobility or self-care limitation	108	155	143	79	306	193	131	153	86	115
With a mobility limitation	45	109	11	61	103	122	59	64	62	52
In labor force	23	23	11	12	—	—	8	24	4	8
With a self-care limitation	90	91	143	44	232	119	122	120	38	81
With a work disability	196	344	212	250	540	328	221	232	189	250
In labor force	52	129	62	103	113	81	100	116	57	89
Prevented from working	116	193	126	126	385	215	112	101	87	120
Na work disability	2 143	2 429	1 874	1 485	3 122	1 796	2 700	3 909	2 874	1 861
In labor force	1 690	1 803	1 312	1 059	2 248	1 376	2 123	3 109	2 356	1 399
Civilian noninstitutionalized persons 65 years and over	479	896	389	354	776	497	941	1 201	593	865
With a mobility or self-care limitation	105	199	75	92	181	109	163	258	121	201
With a mobility limitation	76	159	24	63	130	91	92	213	98	161
With a self-care limitation	82	88	62	60	127	72	124	123	72	104
WORKERS IN FAMILY IN 1989										
Na workers	212	265	119	147	436	225	303	157	148	217
Mean family income (dollars)	14 513	20 286	11 578	13 495	10 808	12 481	16 887	20 932	11 965	18 337
1 worker	236	412	317	197	551	281	339	500	354	332
Mean family income (dollars)	27 680	27 346	24 419	24 880	20 747	20 602	28 513	33 788	23 890	24 046
2 or more workers	648	646	471	459	724	420	676	921	706	505
Mean family income (dollars)	46 882	35 925	43 300	38 127	34 651	35 318	40 360	45 892	38 999	38 069

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
LABOR FORCE STATUS										
Persons 16 years and over	2 732	3 614	1 868	3 165	999	2 597	3 038	3 795	3 384	3 988
In labor force	1 275	1 842	685	1 748	490	1 626	1 845	2 225	1 894	2 389
Percent of persons 16 years and over	46.7	51.0	36.7	55.2	49.0	62.6	60.7	58.6	56.0	59.9
Civilian labor force	1 269	1 842	685	1 748	490	1 626	1 845	2 225	1 894	2 380
Employed	991	1 519	475	1 556	405	1 445	1 644	2 119	1 811	2 153
Unemployed	278	323	210	192	85	181	201	106	83	227
Percent of civilian labor force	21.9	17.5	30.7	11.0	17.3	11.1	10.9	4.8	4.4	9.5
Not in labor force	1 457	1 772	1 183	1 417	509	971	1 193	1 570	1 490	1 599
Institutionalized persons	—	92	13	—	—	—	—	101	—	283
Enrolled in school	221	284	154	180	71	141	174	184	509	123
Noninstitutionalized persons 65 years and over not enrolled in school	520	604	267	565	208	348	479	801	702	526
Females 16 years and over	1 470	2 040	1 090	1 684	540	1 411	1 627	2 046	1 828	2 029
In labor force	642	877	300	787	217	752	805	1 007	815	1 065
Percent of females 16 years and over	43.7	43.0	27.5	46.7	40.2	53.3	49.5	49.2	44.6	52.5
Civilian labor force	636	877	300	787	217	752	805	1 007	815	1 065
Employed	544	705	210	697	168	657	725	960	780	954
Unemployed	92	172	90	90	49	95	80	47	35	111
Percent of civilian labor force	14.5	19.6	30.0	11.4	22.6	12.6	9.9	4.7	4.3	10.4
With own children under 6 years	241	292	246	197	84	253	276	205	161	281
In labor force	89	180	71	115	47	143	134	145	102	170
With own children 6 to 17 years only	186	319	226	339	95	308	295	300	176	277
In labor force	95	170	80	211	49	210	237	234	139	215
Own children under 6 years in families and subfamilies	396	347	408	411	105	434	350	297	181	361
All parents present in household in labor force	93	208	125	237	54	264	169	215	104	190
Own children 6 to 17 years in families and subfamilies	626	863	564	706	238	656	662	594	425	734
All parents present in household in labor force	300	420	166	349	103	385	407	447	297	498
Persons 16 to 19 years	247	288	157	281	86	220	274	184	570	309
Not enrolled in school	82	80	55	56	14	60	95	21	18	88
Unemployed or not in labor force	68	74	26	26	6	16	25	15	—	11
Not high school graduate	45	47	39	32	6	26	12	15	—	8
Employed	7	6	16	6	—	21	5	—	—	8
Unemployed	22	10	—	14	—	—	—	15	—	—
Not in labor force	16	31	13	12	6	5	7	—	—	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	991	1 519	475	1 556	405	1 445	1 644	2 119	1 811	2 153
Executive, administrative, and managerial occupations	46	104	—	36	12	76	83	285	218	186
Professional specialty occupations	95	64	28	69	17	87	162	376	361	225
Technicians and related support occupations	16	21	11	51	22	46	56	57	72	52
Sales occupations	52	115	34	214	28	82	118	334	148	239
Administrative support occupations, including clerical	80	193	38	123	13	193	204	273	483	280
Private household occupations	8	5	8	—	—	—	—	—	—	—
Protective service occupations	17	38	—	6	6	23	37	19	25	19
Service occupations, except protective and household	249	257	107	250	98	225	227	229	215	233
Farming, forestry, and fishing occupations	11	17	—	14	8	7	4	20	28	37
Precision production, craft, and repair occupations	80	149	43	201	74	167	208	197	118	247
Machine operators, assemblers, and inspectors	191	324	112	377	84	329	263	115	84	361
Transportation and material moving occupations	33	51	57	88	27	91	65	117	20	158
Handlers, equipment cleaners, helpers, and laborers	113	181	37	127	16	119	147	97	39	116
Construction	12	30	—	20	21	60	64	65	18	105
Manufacturing	347	539	148	568	147	531	563	437	239	796
Transportation, communications, and other utilities	40	81	29	104	15	68	78	179	50	110
Wholesale and retail trade	170	323	122	442	51	329	418	468	313	415
Finance, insurance, and real estate	47	65	—	46	—	41	39	148	104	61
Business and repair services	27	76	13	78	29	56	69	4	60	129
Professional and related services	253	263	127	188	112	269	320	634	945	388
CLASS OF WORKER										
Employed persons 16 years and over	991	1 519	475	1 556	405	1 445	1 644	2 119	1 811	2 153
Private wage and salary workers	841	1 295	404	1 447	321	1 225	1 372	1 656	1 624	1 862
Government workers	99	162	64	72	56	166	168	310	137	175
Local government workers	82	98	27	40	38	105	138	267	98	125
Self-employed workers	51	62	7	37	28	54	99	145	50	104
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	1 304	1 950	747	1 875	530	1 648	2 027	2 342	2 487	2 456
Usually worked 35 or more hours per week	954	1 444	522	1 415	412	1 265	1 470	1 621	1 686	1 853
50 to 52 weeks	591	967	246	939	215	860	985	1 195	795	1 388
40 to 49 weeks	120	189	68	163	70	174	180	199	171	124
27 to 39 weeks	68	117	53	142	35	65	110	127	101	155
Usually worked 1 to 34 hours per week, 40 to 52 weeks	105	215	27	191	15	170	267	448	340	347
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 178	2 790	1 537	2 551	772	2 220	2 509	2 755	2 598	3 095
With a mobility or self-care limitation	175	186	172	168	94	78	77	89	50	157
With a mobility limitation	111	74	88	110	60	38	47	58	40	90
In labor force	27	17	—	10	20	9	6	7	9	19
With a self-care limitation	117	144	164	111	44	48	52	44	15	104
With a work disability	360	512	267	417	103	196	237	264	143	333
In labor force	107	214	53	137	32	89	67	103	48	107
Prevented from working	223	242	178	257	71	92	144	139	63	213
No work disability	1 818	2 278	1 270	2 134	669	2 024	2 272	2 491	2 455	2 762
In labor force	1 140	1 531	586	1 573	439	1 508	1 740	2 002	1 762	2 207
Civilian noninstitutionalized persons 65 years and over	548	732	313	614	227	377	529	939	786	601
With a mobility or self-care limitation	187	197	79	176	35	52	104	146	97	107
With a mobility limitation	127	168	54	137	25	52	84	92	78	84
With a self-care limitation	158	101	70	122	30	21	49	75	60	41
WORKERS IN FAMILY IN 1989										
No workers	290	251	294	222	92	176	166	252	168	215
Mean family income (dollars)	7 020	8 331	5 453	12 831	9 698	13 754	18 806	24 038	28 106	17 891
1 worker	393	453	350	326	150	313	335	413	234	363
Mean family income (dollars)	16 293	20 709	20 654	18 876	14 674	20 262	24 184	30 313	59 116	28 305
2 or more workers	265	549	111	546	121	473	593	739	440	781
Mean family income (dollars)	34 602	33 842	40 368	32 433	28 825	30 503	36 229	48 727	52 756	43 591

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
LABOR FORCE STATUS										
Persons 16 years and over	9 254	6 394	5 141	4 832	4 123	4 313	3 602	4 994	3 856	3 681
In labor force	6 359	3 552	2 838	3 133	2 798	2 821	2 143	3 440	2 259	2 312
Percent of persons 16 years and over	68.7	55.6	55.2	64.8	67.9	65.4	59.5	68.9	58.6	62.8
Civilian labor force	6 352	3 532	2 828	3 133	2 798	2 821	2 135	3 440	2 243	2 312
Employed	6 060	3 448	2 666	2 972	2 679	2 686	2 091	3 288	2 152	2 247
Unemployed	292	84	162	161	119	135	44	152	91	65
Percent of civilian labor force	4.6	2.4	5.7	5.1	4.3	4.8	2.1	4.4	4.1	2.8
Not in labor force	2 895	2 842	2 303	1 699	1 325	1 492	1 459	1 554	1 597	1 369
Institutionalized persons	—	62	17	—	—	—	230	—	41	—
Enrolled in school	282	295	126	162	152	98	126	342	413	173
Noninstitutionalized persons 65 years and over, not enrolled in school	1 310	1 636	1 355	942	686	852	624	458	541	583
Females 16 years and over	4 876	3 521	2 884	2 643	2 222	2 344	1 975	2 588	1 970	1 911
In labor force	2 885	1 590	1 418	1 533	1 251	1 306	1 011	1 435	1 014	1 019
Percent of females 16 years and over	59.2	45.2	47.2	58.0	56.3	55.7	51.2	55.4	51.5	53.3
Civilian labor force	2 885	1 590	1 418	1 533	1 251	1 306	1 011	1 435	1 014	1 019
Employed	2 768	1 528	1 353	1 466	1 203	1 250	972	1 371	960	987
Unemployed	117	62	65	67	48	56	39	64	54	32
Percent of civilian labor force	4.1	3.9	4.6	4.4	3.8	4.3	3.9	4.5	5.3	3.1
With own children under 6 years	742	262	376	412	173	261	239	408	267	227
In labor force	416	135	223	317	90	168	154	204	149	132
With own children 6 to 17 years only	818	367	276	285	317	261	259	495	299	361
In labor force	639	287	200	208	246	227	207	294	213	258
Own children under 6 years in families and subfamilies	953	363	448	459	272	340	313	519	376	304
All parents present in household in labor force	518	177	233	318	141	194	200	230	201	163
Own children 6 to 17 years in families and subfamilies	1 832	802	554	765	590	542	605	1 195	692	776
All parents present in household in labor force	1 398	495	373	529	440	434	432	766	456	513
Persons 16 to 19 years	597	338	203	250	232	172	267	299	379	218
Not enrolled in school	121	55	33	60	28	38	27	38	11	—
Unemployed or not in labor force	67	25	8	14	—	—	—	16	8	—
Not high school graduate	56	47	8	8	—	—	—	16	8	—
Employed	16	22	—	—	—	—	—	—	—	—
Unemployed	7	11	8	8	—	—	—	—	—	—
Not in labor force	33	14	—	—	—	—	12	—	8	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	6 060	3 448	2 666	2 972	2 679	2 686	2 091	3 288	2 152	2 247
Executive, administrative, and managerial occupations	987	711	327	370	429	356	310	793	440	456
Professional specialty occupations	814	690	355	347	492	429	368	770	530	522
Technicians and related support occupations	290	136	84	206	109	106	122	63	82	98
Sales occupations	926	677	416	402	459	416	313	590	304	310
Administrative support occupations, including clerical	952	420	464	511	479	420	317	478	309	339
Private household occupations	8	—	3	12	—	11	—	—	—	8
Protective service occupations	78	2	18	47	39	26	59	36	12	13
Service occupations, except protective and household	518	274	350	348	229	341	211	188	172	142
Forming, forestry, and fishing occupations	24	49	12	15	—	—	16	14	5	11
Precision production, craft, and repair occupations	621	246	291	225	151	214	169	195	128	164
Machine operators, assemblers, and inspectors	405	82	180	233	146	215	91	67	85	101
Transportation and material moving occupations	196	76	94	131	68	75	71	42	43	59
Handlers, equipment cleaners, helpers, and laborers	241	85	72	125	78	77	44	52	42	24
Construction	246	136	111	198	85	80	68	109	78	67
Manufacturing	1 541	596	590	571	508	626	481	780	387	460
Transportation, communications, and other utilities	361	167	159	190	122	122	89	189	91	101
Wholesale and retail trade	1 625	970	649	835	760	783	557	823	483	599
Finance, insurance, and real estate	439	252	195	178	314	168	70	298	146	195
Business and repair services	200	126	108	127	110	64	49	102	50	49
Professional and related services	1 316	968	642	681	610	653	546	812	767	610
CLASS OF WORKER										
Employed persons 16 years and over	6 060	3 448	2 666	2 972	2 679	2 686	2 091	3 288	2 152	2 247
Private wage and salary workers	5 224	2 803	2 234	2 503	2 172	2 172	1 780	2 788	1 772	1 772
Government workers	537	331	249	256	400	320	219	233	267	293
Local government workers	354	249	179	201	260	232	175	178	160	191
Self-employed workers	289	297	180	199	107	194	92	251	113	170
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	6 793	3 920	3 061	3 356	2 997	3 033	2 304	3 758	2 706	2 576
Usually worked 35 or more hours per week	5 099	3 116	2 351	2 391	2 269	2 358	1 635	2 996	1 818	1 895
50 to 52 weeks	3 890	2 318	1 694	1 756	1 665	1 785	1 213	2 396	1 242	1 411
40 to 49 weeks	557	370	264	273	297	242	206	227	203	224
27 to 39 weeks	320	118	177	171	139	162	74	98	137	90
Usually worked 1 to 34 hours per week, 40 to 52 weeks	907	382	422	536	458	318	310	338	433	344
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	7 777	4 408	3 659	3 749	3 319	3 277	2 681	4 434	3 123	3 004
With a mobility or self-care limitation	235	81	176	63	75	111	41	73	104	37
With a mobility limitation	174	56	95	42	44	71	27	49	72	25
In labor force	39	11	21	13	28	16	6	—	—	—
With a self-care limitation	138	43	132	39	64	62	28	44	55	24
With a work disability	544	275	294	315	159	192	128	170	216	175
In labor force	266	132	120	148	100	83	32	59	68	45
Prevented from working	218	141	156	154	39	99	65	82	118	104
No work disability	7 233	4 133	3 365	3 434	3 160	3 085	2 553	4 264	2 907	2 829
In labor force	5 926	3 185	2 634	2 852	2 580	2 561	2 054	3 279	2 050	2 179
Civilian noninstitutionalized persons 65 years and over	1 470	1 904	1 455	1 083	804	1 036	683	560	676	677
With a mobility or self-care limitation	278	329	254	139	146	172	57	35	58	49
With a mobility limitation	183	266	154	114	131	119	52	28	46	43
With a self-care limitation	169	178	148	54	67	100	16	18	40	31
WORKERS IN FAMILY IN 1989										
No workers	373	419	369	237	199	203	169	156	152	203
Mean family income (dollars)	20 331	39 040	26 074	23 198	26 369	28 380	32 815	28 795	58 244	23 562
1 worker	915	623	593	496	360	476	421	496	471	356
Mean family income (dollars)	43 987	76 513	29 174	33 050	51 628	54 780	39 893	62 451	39 177	53 928
2 or more workers	2 128	1 160	772	965	866	832	712	1 291	707	876
Mean family income (dollars)	51 664	83 238	43 949	40 876	58 335	46 135	54 171	79 301	64 877	67 406

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
LABOR FORCE STATUS										
Persons 16 years and over	5 113	4 478	3 448	5 007	5 912	8 272	1 527	3 160	2 853	2 199
In labor force	3 371	2 727	2 092	3 063	3 827	5 779	946	1 800	1 720	1 173
Percent of persons 16 years and over	65.9	60.9	60.7	61.2	64.7	69.9	62.0	57.0	60.3	53.3
Civilian labor force	3 371	2 727	2 084	3 052	3 813	5 756	939	1 800	1 720	1 173
Employed	3 138	2 430	1 995	2 812	3 592	5 404	868	1 691	1 520	988
Unemployed	233	297	89	240	221	352	71	109	200	188
Percent of civilian labor force	6.9	10.9	4.3	7.9	5.8	6.1	7.6	6.1	11.6	15.8
Not in labor force	1 742	1 751	1 356	1 944	2 085	2 493	581	1 360	1 133	1 026
Institutionalized persons	—	281	98	—	23	217	—	—	—	—
Enrolled in school	225	175	167	286	253	379	49	113	117	138
Noninstitutionalized persons 65 years and over, not enrolled in school	735	546	657	801	1 008	799	256	613	474	356
Females 16 years and over	2 716	2 315	1 814	2 530	3 100	4 307	763	1 742	1 502	1 241
In labor force	1 523	1 202	899	1 244	1 763	2 600	388	861	759	583
Percent of females 16 years and over	56.1	51.9	49.6	49.2	56.9	60.4	50.9	49.4	50.5	47.0
Civilian labor force	1 523	1 202	899	1 241	1 755	2 600	381	861	759	583
Employed	1 440	1 089	875	1 165	1 677	2 445	336	810	691	519
Unemployed	83	113	24	76	78	155	45	51	68	64
Percent of civilian labor force	5.4	9.4	2.7	6.1	4.4	6.0	11.8	5.9	9.0	11.0
With own children under 6 years	326	338	230	263	329	703	172	202	251	218
In labor force	191	168	170	141	216	422	120	127	132	100
With own children 6 to 17 years only	402	438	282	501	578	802	102	270	260	221
In labor force	300	349	203	334	444	640	71	200	168	137
Own children under 6 years in families and subfamilies	478	414	307	387	488	837	234	283	318	273
All parents present in household in labor force	274	209	220	196	273	486	162	167	171	103
Own children 6 to 17 years in families and subfamilies	980	1 086	689	1 106	1 226	1 826	284	517	651	506
All parents present in household in labor force	629	791	533	721	874	1 351	193	357	400	303
Persons 16 to 19 years	322	326	271	464	439	632	124	153	217	222
Not enrolled in school	64	90	57	117	117	90	56	33	69	80
Unemployed or not in labor force	21	46	6	38	26	31	23	—	23	45
Not high school graduate	29	33	21	30	27	20	21	6	33	27
Employed	15	—	15	7	12	—	—	6	23	8
Unemployed	14	12	—	9	—	—	8	—	4	—
Not in labor force	—	21	6	14	15	20	7	—	6	19
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	3 138	2 430	1 995	2 812	3 592	5 404	868	1 691	1 520	988
Executive, administrative, and managerial occupations	367	244	161	223	217	530	42	137	90	27
Professional specialty occupations	356	209	257	181	352	725	49	148	108	30
Technicians and related support occupations	84	83	104	82	161	288	39	51	31	35
Sales occupations	388	256	280	160	371	731	98	166	117	85
Administrative support occupations, including clerical	482	379	329	416	606	804	136	212	215	101
Private household occupations	7	10	4	2	—	11	—	7	—	—
Protective service occupations	48	24	—	25	26	57	29	38	41	17
Service occupations, except protective and household	342	356	108	407	474	613	149	263	249	263
Farming, forestry, and fishing occupations	36	30	139	29	20	15	7	26	33	7
Precision production, craft, and repair occupations	418	273	305	382	516	703	109	232	189	119
Machine operators, assemblers, and inspectors	251	308	132	499	414	413	77	246	260	209
Transportation and material moving occupations	205	124	82	195	256	341	58	87	75	43
Handlers, equipment cleaners, helpers, and laborers	154	134	94	211	179	173	75	79	105	52
Construction	126	107	84	171	132	282	56	83	53	32
Manufacturing	826	680	546	978	1 186	1 374	270	479	458	319
Transportation, communications, and other utilities	202	130	91	151	236	230	26	83	53	59
Wholesale and retail trade	625	543	463	559	745	1 488	192	366	373	212
Finance, insurance, and real estate	200	137	102	102	168	341	48	58	31	31
Business and repair services	138	107	54	140	134	237	69	94	76	25
Professional and related services	702	553	409	533	776	1 177	168	377	302	236
CLASS OF WORKER										
Employed persons 16 years and over	3 138	2 430	1 995	2 812	3 592	5 404	868	1 691	1 520	988
Private wage and salary workers	2 590	2 074	1 665	2 387	3 113	4 603	816	1 499	1 332	791
Government workers	360	283	147	259	346	426	34	136	147	165
Local government workers	227	255	101	212	284	293	20	86	60	58
Self-employed workers	180	73	172	140	126	338	18	56	41	32
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	3 632	2 953	2 295	3 234	4 065	6 018	1 035	1 941	1 735	1 243
Usually worked 35 or more hours per week	2 862	2 262	1 626	2 319	3 124	4 490	833	1 450	1 352	920
50 to 52 weeks	2 226	1 599	1 293	1 698	2 189	3 417	608	1 104	844	531
40 to 49 weeks	254	270	137	327	446	519	88	172	210	116
27 to 39 weeks	167	174	75	88	203	251	20	88	91	94
Usually worked 1 to 34 hours per week, 40 to 52 weeks	451	345	403	465	541	765	115	279	225	164
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	4 241	3 599	2 634	4 125	4 765	7 132	1 223	2 472	2 339	1 793
With a mobility or self-care limitation	93	114	52	194	214	215	70	127	124	174
With a mobility limitation	46	69	35	136	69	144	44	31	93	66
In labor force	—	—	5	—	—	17	—	—	—	—
With a self-care limitation	68	89	38	122	185	155	45	102	77	130
With a work disability	322	325	150	427	381	489	168	289	265	285
In labor force	142	119	41	186	147	210	61	77	90	103
Prevented from working	127	194	100	217	216	262	101	168	139	175
No work disability	3 919	3 274	2 484	3 698	4 384	6 643	1 055	2 183	2 074	1 508
In labor force	3 092	2 563	1 992	2 796	3 564	5 445	852	1 661	1 590	1 049
Civilian noninstitutionalized persons 65 years and over	872	598	708	871	1 110	900	297	688	514	406
With a mobility or self-care limitation	172	64	84	161	117	224	70	138	148	111
With a mobility limitation	125	64	65	143	78	132	48	107	87	82
With a self-care limitation	106	47	40	67	67	181	35	82	103	65
WORKERS IN FAMILY IN 1989										
No workers	167	266	174	277	305	320	87	294	199	190
Mean family income (dollars)	17 558	13 272	19 067	20 243	18 373	19 612	15 700	16 571	14 975	10 596
1 worker	497	478	314	508	613	827	187	319	342	256
Mean family income (dollars)	30 985	26 134	46 139	26 921	28 672	29 322	22 211	22 328	27 975	18 368
2 or more workers	1 197	920	766	1 005	1 306	1 922	299	609	490	310
Mean family income (dollars)	47 453	44 291	48 093	40 389	41 389	44 715	36 716	40 854	31 853	37 681

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	3 042	2 161	3 669	4 114	964	1 965	2 849	1 080	3 707	3 199
In labor force	1 879	874	2 181	2 707	472	1 235	1 719	394	2 033	1 882
Percent of persons 16 years and over	61.8	40.4	59.4	65.8	49.0	62.8	60.3	36.5	54.8	58.8
Civilian labor force	1 879	874	2 175	2 707	472	1 235	1 719	394	2 025	1 882
Employed	1 782	737	2 043	2 558	387	1 087	1 546	274	1 626	1 783
Unemployed	97	137	132	149	85	148	173	120	399	99
Percent of civilian labor force	5.2	15.7	6.1	5.5	18.0	12.0	10.1	30.5	19.7	5.3
Not in labor force	1 163	1 287	1 488	1 407	492	730	1 130	686	1 674	1 317
Institutionalized persons	99	609	1 07	—	—	—	—	92	40	67
Enrolled in school	125	86	90	171	71	110	154	76	157	150
Noninstitutionalized persons 65 years and over, not enrolled in school	478	186	755	718	205	257	479	211	691	734
Females 16 years and over	1 639	924	2 009	2 132	525	1 077	1 545	660	1 995	1 747
In labor force	897	390	993	1 192	213	558	750	173	890	852
Percent of females 16 years and over	54.7	42.2	49.4	55.9	40.6	51.8	48.5	26.2	44.6	48.8
Civilian labor force	897	390	993	1 192	213	558	750	173	882	852
Employed	849	333	927	1 154	164	486	691	118	736	805
Unemployed	48	57	66	38	49	72	59	55	146	47
Percent of civilian labor force	5.4	14.6	6.6	3.2	23.0	12.9	7.9	31.8	16.6	5.5
With own children under 6 years	291	166	208	224	84	216	263	91	311	180
In labor force	183	94	143	140	47	112	127	30	133	138
With own children 6 to 17 years only	252	129	320	374	95	269	256	78	412	260
In labor force	194	59	269	290	49	177	198	32	284	208
Own children under 6 years in families and subfamilies	342	265	274	329	105	358	337	129	471	263
All parents present in household in labor force	216	121	188	188	54	198	163	39	182	206
Own children 6 to 17 years in families and subfamilies	588	405	643	843	238	560	605	190	1 123	509
All parents present in household in labor force	386	204	516	586	103	318	364	83	705	407
Persons 16 to 19 years	185	356	245	295	86	168	227	113	309	163
Not enrolled in school	55	116	56	51	14	45	68	25	88	21
Unemployed or not in labor force	15	111	13	16	6	16	14	6	56	15
Not high school graduate	10	108	15	20	6	16	12	12	24	15
Employed	—	5	12	20	—	11	5	6	—	—
Unemployed	—	5	2	—	—	—	—	—	9	15
Not in labor force	10	98	1	—	6	5	7	6	15	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	1 782	737	2 043	2 558	387	1 087	1 546	274	1 626	1 783
Executive, administrative, and managerial occupations	222	29	175	202	12	45	83	17	93	244
Professional specialty occupations	288	69	128	221	13	51	135	6	85	317
Technicians and related support occupations	53	4	53	49	19	27	45	—	34	57
Sales occupations	188	34	196	203	28	67	159	34	229	278
Administrative support occupations, including clerical	259	118	321	449	13	152	198	25	197	228
Private household occupations	—	—	2	7	—	—	—	4	8	—
Protective service occupations	15	—	28	24	6	16	37	6	18	19
Service occupations, except protective and household	224	90	293	341	98	164	227	78	364	194
Farming, forestry, and fishing occupations	—	—	57	21	8	7	4	—	—	8
Precision production, craft, and repair occupations	174	103	250	366	74	124	202	19	148	159
Machine operators, assemblers, and inspectors	183	143	208	338	80	287	256	62	269	93
Transportation and material moving occupations	102	89	189	199	20	57	65	—	82	109
Handlers, equipment cleaners, helpers, and laborers	74	58	143	138	16	90	135	23	99	77
Construction	69	59	79	118	21	48	58	6	44	56
Manufacturing	498	271	607	864	140	434	541	91	469	360
Transportation, communications, and other utilities	65	56	129	201	8	58	78	14	90	151
Wholesale and retail trade	392	133	516	515	51	235	370	85	406	386
Finance, insurance, and real estate	102	20	107	82	—	20	39	7	90	132
Business and repair services	68	9	74	68	29	44	69	19	62	4
Professional and related services	439	150	359	554	112	184	298	34	372	557
CLASS OF WORKER										
Employed persons 16 years and over	1 782	737	2 043	2 558	387	1 087	1 546	274	1 626	1 783
Private wage and salary workers	1 485	640	1 716	2 121	307	943	1 282	244	1 511	1 381
Government workers	235	75	179	247	52	109	168	30	89	272
Local government workers	149	41	101	100	34	67	138	18	74	242
Self-employed workers	62	22	116	177	28	35	91	—	26	122
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 045	1 092	2 291	2 835	511	1 222	1 882	420	2 012	1 984
Usually worked 35 or more hours per week	1 517	790	1 709	2 114	397	980	1 387	283	1 451	1 390
50 to 52 weeks	1 109	520	1 327	1 587	200	668	923	175	1 012	1 014
40 to 49 weeks	216	99	166	227	70	128	174	19	138	184
27 to 39 weeks	58	32	91	97	35	48	110	26	67	105
Usually worked 1 to 34 hours per week, 40 to 52 weeks	255	107	318	467	15	97	254	31	285	360
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 388	1 366	2 718	3 356	740	1 691	2 320	760	2 917	2 277
With a mobility or self-care limitation	83	88	91	171	90	60	77	69	213	71
With a mobility limitation	28	66	39	76	60	20	47	49	115	45
In labor force	—	—	7	16	20	3	6	—	18	7
With a self-care limitation	77	69	63	134	40	48	52	26	153	26
With a work disability	151	172	237	269	96	149	222	178	428	204
In labor force	46	17	116	122	29	66	67	12	117	95
Prevented from working	89	136	104	141	67	68	129	135	244	102
No work disability	2 237	1 194	2 481	3 087	644	1 542	2 098	582	2 489	2 073
In labor force	1 770	857	1 978	2 550	424	1 152	1 614	365	1 866	1 684
Civilian noninstitutionalized persons 65 years and over	555	186	838	758	224	274	529	228	742	855
With a mobility or self-care limitation	62	30	121	154	35	34	104	55	206	138
With a mobility limitation	41	19	111	118	25	34	84	55	144	84
With a self-care limitation	40	16	36	108	30	10	49	12	122	75
WORKERS IN FAMILY IN 1989										
No workers	210	182	226	235	92	136	161	86	308	218
Mean family income (dollars)	26 926	10 386	23 236	23 062	9 698	10 247	18 961	5 138	10 026	24 202
1 worker	297	149	424	319	143	262	313	141	411	327
Mean family income (dollars)	31 987	23 450	26 497	33 277	14 092	20 074	24 618	15 772	18 906	30 849
2 or more workers	696	262	685	927	118	347	550	58	549	626
Mean family income (dollars)	48 567	42 544	45 686	70 770	28 505	29 347	36 034	22 657	32 734	48 243

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols. see text]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	3 365	628	240	1 407	3 400	2 406	3 301	2 762	2 958	5 878
In labor force	1 875	366	142	412	1 871	1 347	1 941	1 508	1 898	3 363
Percent of persons 16 years and over	55.7	58.3	59.2	29.3	55.0	56.0	58.8	54.6	64.2	57.2
Civilian labor force	1 875	366	134	412	1 871	1 347	1 914	1 493	1 898	3 363
Employed	1 792	309	126	329	1 570	1 172	1 750	1 341	1 693	3 148
Unemployed	83	57	8	83	301	175	164	152	205	215
Percent of civilian labor force	4.4	15.6	6.0	20.1	16.1	13.0	8.6	10.2	10.8	6.4
Not in labor force	1 490	262	98	995	1 529	1 059	1 360	1 254	1 060	2 515
Institutionalized persons	—	139	—	391	—	41	—	68	119	536
Enrolled in school	509	31	26	43	153	177	144	170	78	371
Noninstitutionalized persons 65 years and over, not enrolled in school	702	34	55	290	580	396	733	442	485	1 048
Females 16 years and over	1 816	293	146	869	1 818	1 276	1 830	1 503	1 541	3 547
In labor force	803	148	58	181	867	624	888	705	827	1 719
Percent of females 16 years and over	44.2	50.5	39.7	20.8	47.7	48.9	48.5	46.9	53.7	48.5
Civilian labor force	803	148	58	181	867	624	888	702	827	1 719
Employed	768	132	58	145	717	543	807	652	735	1 604
Unemployed	35	16	—	36	150	81	81	50	92	115
Percent of civilian labor force	4.4	10.8	—	19.9	17.3	13.0	9.1	7.1	11.1	6.7
With own children under 6 years	161	38	—	55	423	221	247	247	235	378
In labor force	102	38	—	28	187	117	149	146	145	265
With own children 6 to 17 years only	169	50	4	28	360	249	267	296	180	292
In labor force	132	35	—	24	245	167	183	227	143	240
Own children under 6 years in families and subfamilies	181	32	—	73	548	311	350	366	368	471
All parents present in household in labor force	104	32	—	42	190	153	170	194	239	315
Own children 6 to 17 years in families and subfamilies	414	105	17	79	821	571	593	764	426	752
All parents present in household in labor force	286	79	11	33	373	353	353	497	269	575
Persons 16 to 19 years	565	75	17	39	221	206	221	226	118	548
Not enrolled in school	18	26	—	4	49	71	31	38	40	43
Unemployed or not in labor force	—	—	—	4	23	36	18	30	27	11
Not high school graduate	—	8	—	4	23	35	10	19	34	13
Employed	—	—	—	—	—	—	—	—	—	6
Unemployed	—	—	—	—	—	11	—	8	14	—
Not in labor force	—	—	—	4	23	19	10	11	13	7
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	1 792	309	126	329	1 570	1 172	1 750	1 341	1 693	3 148
Executive, administrative, and managerial occupations	218	41	26	30	45	77	219	52	212	337
Professional specialty occupations	361	30	21	7	81	56	270	87	266	537
Technicians and related support occupations	58	—	5	—	44	—	109	51	45	84
Sales occupations	143	52	15	67	143	128	223	120	223	465
Administrative support occupations, including clerical	483	28	30	15	281	187	258	249	290	582
Private household occupations	—	—	—	7	—	—	—	5	5	7
Protective service occupations	25	—	—	5	70	11	31	39	38	52
Service occupations, except protective and household	215	30	19	108	287	218	210	247	280	374
Farming, forestry, and fishing occupations	28	8	—	—	35	12	4	—	—	32
Precision production, craft, and repair occupations	118	17	—	36	186	90	123	105	102	215
Machine operators, assemblers, and inspectors	84	62	5	17	155	223	101	182	144	241
Transportation and material moving occupations	20	13	5	15	124	83	94	111	54	95
Handlers, equipment cleaners, helpers, and laborers	39	28	—	22	119	87	108	93	34	127
Construction	18	3	5	10	45	30	53	34	68	116
Manufacturing	239	111	20	40	449	383	459	347	310	658
Transportation, communications, and other utilities	50	10	13	13	94	49	112	132	73	174
Wholesale and retail trade	308	68	29	96	406	325	390	349	476	689
Finance, insurance, and real estate	104	13	—	32	101	65	73	69	97	183
Business and repair services	60	12	—	67	93	40	97	79	73	165
Professional and related services	931	54	25	47	241	178	448	234	473	825
CLASS OF WORKER										
Employed persons 16 years and over	1 792	309	126	329	1 570	1 172	1 750	1 341	1 693	3 148
Private wage and salary workers	1 605	267	96	227	1 367	985	1 456	1 151	1 413	2 566
Government workers	137	19	14	27	135	126	176	176	186	417
Local government workers	98	13	14	17	113	71	131	88	147	248
Self-employed workers	50	23	16	68	68	61	75	14	94	156
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 468	371	168	415	1 898	1 364	1 987	1 613	1 933	3 710
Usually worked 35 or more hours per week	1 672	256	136	290	1 481	1 001	1 560	1 258	1 498	2 630
50 to 52 weeks	781	176	112	168	937	752	1 102	852	1 054	1 796
40 to 49 weeks	171	34	11	35	184	108	153	168	187	306
27 to 39 weeks	101	30	5	27	94	40	121	41	84	216
Usually worked 1 to 34 hours per week, 40 to 52 weeks	340	39	19	65	181	171	239	187	230	548
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	2 579	446	162	687	2 786	1 914	2 477	2 209	2 240	4 141
With a mobility or self-care limitation	50	38	5	91	203	183	109	79	73	153
With a mobility limitation	40	6	5	53	113	122	59	41	26	64
In labor force	9	—	5	—	—	—	8	—	6	24
With a self-care limitation	15	32	—	53	151	109	100	55	60	120
With a work disability	143	29	16	243	453	328	221	341	197	232
In labor force	48	10	5	43	113	81	100	86	65	118
Prevented from working	63	19	11	187	298	215	112	183	120	101
No work disability	2 436	417	146	444	2 333	1 586	2 256	1 868	2 043	3 909
In labor force	1 743	356	114	335	1 724	1 211	1 750	1 384	1 719	3 109
Civilian noninstitutionalized persons 65 years and over	786	43	70	329	614	451	797	470	599	1 201
With a mobility or self-care limitation	97	8	14	103	115	109	150	121	132	258
With a mobility limitation	78	8	14	84	83	91	92	84	125	213
With a self-care limitation	60	—	—	19	93	72	111	85	40	123
WORKERS IN FAMILY IN 1989										
No workers	168	17	—	56	336	198	278	215	153	157
Mean family income (dollars)	28 106	9 352	—	8 284	11 934	11 351	16 524	12 634	18 445	20 932
1 worker	234	24	29	62	426	259	260	334	347	500
Mean family income (dollars)	59 116	11 519	38 561	15 837	20 600	21 100	28 981	19 074	23 109	33 788
2 or more workers	433	115	27	70	556	387	563	473	442	921
Mean family income (dollars)	52 556	32 361	49 911	21 355	32 590	36 190	40 405	31 497	46 200	45 892

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.									
	Troct 7008 (pt.)	Troct 7010	Troct 7011	Troct 7012 (pt.)	Troct 7013	Troct 7015	Troct 7017	Troct 7018 (pt.)	Troct 7021 (pt.)	Troct 7023 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	3 670	3 257	2 843	3 004	3 762	2 956	3 554	2 708	3 614	1 853
In labor force	2 459	2 027	1 651	1 536	2 338	1 679	2 086	1 258	1 842	677
Percent of persons 16 years and over	67.0	62.2	58.1	51.1	62.1	56.8	58.7	46.5	51.0	36.5
Civilian labor force	2 459	2 027	1 651	1 536	2 338	1 679	2 086	1 252	1 842	677
Employed	2 296	1 834	1 544	1 416	2 138	1 402	1 606	977	1 519	467
Unemployed	163	193	107	120	200	277	480	275	323	210
Percent of civilian labor force	6.6	9.5	6.5	7.8	8.6	16.5	23.0	22.0	17.5	31.0
Not in labor force	1 211	1 230	1 192	1 468	1 424	1 277	1 468	1 450	1 772	1 176
Institutionalized persons	14	108	—	28	51	—	82	—	92	18
Enrolled in school	158	152	91	113	123	120	119	221	284	154
Noninstitutionalized persons 65 years and over, not enrolled in school	533	425	717	817	595	469	455	520	604	267
Females 16 years and over	2 025	1 807	1 594	1 713	2 020	1 566	1 891	1 458	2 040	1 083
In labor force	1 144	955	792	747	1 038	749	917	637	877	300
Percent of females 16 years and over	56.5	52.9	49.7	43.6	51.4	47.8	48.5	43.7	43.0	27.7
Civilian labor force	1 144	955	792	747	1 038	749	917	631	877	300
Employed	1 077	880	746	701	982	633	728	539	705	210
Unemployed	67	75	46	46	56	116	189	92	172	90
Percent of civilian labor force	5.9	7.9	5.8	6.2	5.4	15.5	20.6	14.6	19.6	30.0
With own children under 6 years	291	283	196	234	355	228	339	241	292	246
In labor force	145	150	114	133	143	84	178	89	180	71
With own children 6 to 17 years only	306	401	198	162	379	283	341	186	319	226
In labor force	212	298	146	118	268	141	199	95	170	80
Own children under 6 years in families and subfamilies	396	434	289	308	444	405	565	396	347	408
All parents present in household in labor force	156	250	179	150	209	127	260	93	208	125
Own children 6 to 17 years in families and subfamilies	668	896	506	556	808	583	882	621	863	564
All parents present in household in labor force	413	634	344	383	478	221	508	295	420	166
Persons 16 to 19 years	250	248	145	203	298	198	294	247	288	157
Not enrolled in school	56	56	17	24	143	99	125	82	80	55
Unemployed or not in labor force	16	20	11	15	68	74	109	68	74	39
Not high school graduate	8	20	12	18	86	87	76	45	47	29
Employed	—	8	6	9	38	13	9	7	6	16
Unemployed	—	—	—	—	11	19	28	22	10	—
Not in labor force	8	12	6	9	37	55	39	16	31	13
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	2 296	1 834	1 544	1 416	2 138	1 402	1 606	977	1 519	467
Executive, administrative, and managerial occupations	293	99	135	124	76	79	90	46	104	—
Professional specialty occupations	249	166	181	80	53	71	185	95	64	28
Technicians and related support occupations	83	70	69	85	94	15	6	11	21	11
Sales occupations	354	198	193	160	252	209	212	52	115	34
Administrative support occupations, including clerical	264	222	204	273	293	227	211	80	193	38
Private household occupations	11	11	—	6	—	—	—	8	5	8
Protective service occupations	34	84	24	32	39	16	20	17	38	—
Service occupations, except protective and household	327	334	276	169	445	250	300	249	257	107
Forming, forestry, and fishing occupations	—	—	26	—	22	—	18	11	17	—
Precision production, craft, and repair occupations	266	138	168	182	340	199	224	75	149	43
Machine operators, assemblers, and inspectors	227	330	154	170	316	208	147	187	324	104
Transportation and material moving occupations	83	107	57	65	102	44	56	33	51	57
Handlers, equipment cleaners, helpers, and laborers	105	63	57	70	106	84	137	113	181	37
Construction	141	90	82	68	80	55	79	12	30	—
Manufacturing	478	599	300	391	579	361	368	338	539	140
Transportation, communications, and other utilities	97	67	84	85	93	68	81	40	81	29
Wholesale and retail trade	603	425	421	331	718	503	413	170	323	122
Finance, insurance, and real estate	117	85	89	73	78	34	42	47	65	—
Business and repair services	117	119	67	73	77	95	136	27	76	13
Professional and related services	543	341	370	298	320	201	388	248	263	127
CLASS OF WORKER										
Employed persons 16 years and over	2 296	1 834	1 544	1 416	2 138	1 402	1 606	977	1 519	467
Private wage and salary workers	1 968	1 614	1 240	1 213	1 861	1 202	1 365	827	1 295	396
Government workers	250	149	171	167	182	107	147	99	162	64
Local government workers	214	118	103	101	118	62	97	82	98	27
Self-employed workers	78	66	114	36	95	93	94	51	62	7
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	2 582	2 161	1 790	1 673	2 492	1 694	2 093	1 290	1 950	739
Usually worked 35 or more hours per week	2 032	1 604	1 290	1 237	1 879	1 304	1 549	940	1 444	514
50 to 52 weeks	1 565	1 124	980	963	1 397	954	909	577	967	238
40 to 49 weeks	261	180	135	123	189	165	235	120	189	68
27 to 39 weeks	108	121	75	50	119	104	125	68	117	53
Usually worked 1 to 34 hours per week, 40 to 52 weeks	355	223	299	234	246	140	192	105	215	27
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	3 063	2 679	2 076	2 111	3 026	2 438	3 000	2 154	2 790	1 522
With a mobility or self-care limitation	86	119	79	115	153	83	152	171	186	172
With a mobility limitation	62	57	34	52	95	20	73	111	74	88
In labor force	4	—	4	8	38	—	—	27	17	—
With a self-care limitation	38	102	57	81	99	74	97	113	144	164
With a work disability	189	271	150	250	310	348	444	353	512	267
In labor force	57	103	69	89	134	128	146	107	214	53
Prevented from working	87	132	67	120	145	211	253	216	242	178
No work disability	2 874	2 408	1 926	1 861	2 716	2 090	2 556	1 801	2 278	1 255
In labor force	2 356	1 879	1 532	1 399	2 131	1 502	1 923	1 123	1 531	578
Civilian noninstitutionalized persons 65 years and over	593	470	767	865	685	518	472	548	732	313
With a mobility or self-care limitation	121	92	216	201	120	158	134	187	197	79
With a mobility limitation	98	72	179	161	98	134	101	127	168	54
With a self-care limitation	72	50	135	104	56	87	86	158	101	70
WORKERS IN FAMILY IN 1989										
No workers	148	176	221	217	206	200	297	290	251	294
Mean family income (dollars)	11 965	12 903	21 364	18 337	12 963	9 210	9 735	7 020	8 331	5 453
1 worker	354	318	251	332	445	377	393	388	453	342
Mean family income (dollars)	23 890	19 926	24 583	24 046	25 645	15 907	17 785	16 258	20 709	20 742
2 or more workers	706	648	549	505	680	341	482	261	549	111
Mean family income (dollars)	38 999	30 964	35 703	38 069	34 851	32 790	25 836	34 520	33 842	40 368

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
LABOR FORCE STATUS									
Persons 16 years and over	3 165	—	225	3 359	539	1 563	1 169	63	927
In labor force	1 748	—	119	2 091	389	910	768	28	545
Percent of persons 16 years and over	55.2	—	52.9	62.3	72.2	58.2	65.7	44.4	58.8
Civilian labor force	1 748	—	119	2 091	389	894	768	28	545
Employed	1 556	—	105	2 023	366	851	749	28	447
Unemployed	192	—	14	68	23	43	19	—	98
Percent of civilian labor force	11.0	—	11.8	3.3	5.9	4.8	2.5	—	18.0
Not in labor force	1 417	—	106	1 268	150	653	401	35	382
Institutionalized persons	—	—	—	—	—	—	—	—	—
Enrolled in school	180	—	8	110	28	129	43	—	61
Noninstitutionalized persons 65 years and over, not enrolled in school	565	—	67	741	31	244	176	27	64
Females 16 years and over	1 684	—	132	1 872	302	811	604	53	557
In labor force	787	—	61	1 049	172	422	318	18	269
Percent of females 16 years and over	46.7	—	46.2	56.0	57.0	52.0	52.6	34.0	48.3
Civilian labor force	787	—	61	1 049	172	422	318	18	269
Employed	697	—	61	1 021	149	406	306	18	251
Unemployed	90	—	—	28	23	16	12	—	18
Percent of civilian labor force	11.4	—	—	2.7	13.4	3.8	3.8	—	6.7
With own children under 6 years	197	—	—	261	44	124	65	—	129
In labor force	115	—	—	206	9	68	31	—	36
With own children 6 to 17 years only	339	—	32	223	67	127	103	—	117
In labor force	211	—	15	164	49	84	65	—	87
Own children under 6 years in families and subfamilies	411	—	—	329	60	164	74	—	162
All parents present in household in labor force	237	—	—	235	7	83	41	—	55
Own children 6 to 17 years in families and subfamilies	706	—	35	548	90	299	237	—	352
All parents present in household in labor force	349	—	12	382	63	202	138	—	243
Persons 16 to 19 years	281	—	7	161	70	112	60	—	73
Not enrolled in school	56	—	7	26	7	3	—	—	29
Unemployed or not in labor force	26	—	—	—	7	—	—	—	17
Not high school graduate	32	—	—	—	—	—	—	—	17
Employed	6	—	—	—	—	—	—	—	—
Unemployed	14	—	—	—	—	—	—	—	12
Not in labor force	12	—	—	—	—	—	—	—	5
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	1 556	—	105	2 023	366	851	749	28	447
Executive, administrative, and managerial occupations	36	—	26	265	38	163	181	—	38
Professional specialty occupations	69	—	—	255	100	212	198	10	25
Technicians and related support occupations	51	—	—	149	26	10	28	—	—
Sales occupations	214	—	7	305	63	100	112	—	31
Administrative support occupations, including clerical	123	—	—	369	63	153	98	—	54
Private household occupations	—	—	—	12	—	—	—	—	10
Protective service occupations	6	—	8	19	12	—	5	—	—
Service occupations, except protective and household	250	—	42	241	36	55	61	18	87
Farming, forestry, and fishing occupations	14	—	—	6	—	—	5	—	11
Precision production, craft, and repair occupations	201	—	—	151	13	52	25	—	35
Machine operators, assemblers, and inspectors	377	—	—	113	9	42	19	—	102
Transportation and material moving occupations	88	—	8	75	—	38	5	—	18
Handlers, equipment cleaners, helpers, and laborers	127	—	—	63	7	26	12	—	36
Construction	20	—	—	132	—	39	17	—	8
Manufacturing	568	—	8	336	73	158	134	10	170
Transportation, communications, and other utilities	104	—	7	117	40	29	37	—	7
Wholesale and retail trade	442	—	27	584	94	200	217	—	56
Finance, insurance, and real estate	46	—	7	141	22	58	55	—	36
Business and repair services	78	—	10	78	6	32	14	—	30
Professional and related services	188	—	22	510	119	272	200	10	92
CLASS OF WORKER									
Employed persons 16 years and over	1 556	—	105	2 023	366	851	749	28	447
Private wage and salary workers	1 447	—	91	1 635	293	652	566	18	401
Government workers	72	—	14	218	73	134	107	—	37
Local government workers	40	—	14	182	31	87	93	—	37
Self-employed workers	37	—	—	170	—	65	71	10	9
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	1 875	—	130	2 266	432	1 077	863	28	562
Usually worked 35 or more hours per week	1 415	—	72	1 557	340	722	628	28	424
50 to 52 weeks	939	—	55	1 162	261	540	442	28	284
40 to 49 weeks	163	—	10	178	38	53	78	—	53
27 to 39 weeks	142	—	—	113	32	67	22	—	51
Usually worked 1 to 34 hours per week, 40 to 52 weeks	191	—	32	390	45	150	139	—	75
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	2 551	—	140	2 551	508	1 241	947	36	863
With a mobility or self-care limitation	168	—	7	63	9	77	8	—	50
With a mobility limitation	110	—	7	42	9	50	—	—	32
In labor force	10	—	—	13	9	—	—	—	—
With a self-care limitation	111	—	—	39	9	32	8	—	47
With a work disability	417	—	14	225	24	88	64	18	131
In labor force	137	—	7	107	17	37	10	—	48
Prevented from working	257	—	7	105	—	60	22	—	77
No work disability	2 134	—	126	2 326	484	1 153	883	18	732
In labor force	1 573	—	102	1 917	372	821	685	18	497
Civilian noninstitutionalized persons 65 years and over	614	—	85	808	31	306	222	27	64
With a mobility or self-care limitation	176	—	—	127	8	23	18	9	7
With a mobility limitation	137	—	—	102	8	18	12	9	7
With a self-care limitation	22	—	—	47	—	17	12	—	7
WORKERS IN FAMILY IN 1989									
No workers	222	—	12	170	8	62	43	—	110
Mean family income (dollars)	2 831	—	23 428	27 461	11 472	40 766	34 420	—	6 067
1 worker	326	—	31	319	25	224	128	8	140
Mean family income (dollars)	18 876	—	14 363	32 318	35 865	34 387	44 480	191 000	17 701
2 or more workers	546	—	43	668	130	302	291	—	181
Mean family income (dollars)	32 433	—	31 303	42 569	54 420	51 883	79 897	—	34 969
CENSUS TRACTS AND BLOCK NUMBERING AREAS									

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County— Can.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	72	—	1 715	593	2 185	2 051	273	1 506	3 099	2 853
In labor force	9	—	902	425	1 190	1 237	186	925	1 746	1 720
Percent of persons 16 years and over	12.5	—	52.6	71.7	54.5	60.3	68.1	61.4	56.3	60.3
Civilian labor force	9	—	902	425	1 190	1 237	186	918	1 746	1 720
Employed	9	—	869	425	1 121	1 102	154	847	1 637	1 520
Unemployed	—	—	33	—	69	135	32	71	109	200
Percent of civilian labor force	—	—	3.7	—	5.8	10.9	17.2	7.7	6.2	11.6
Not in labor force	63	—	813	168	995	814	87	581	1 353	1 133
Institutionalized persons	—	—	—	—	21	—	25	—	—	—
Enrolled in school	—	—	34	67	104	101	—	49	113	117
Noninstitutionalized persons 65 years and over, not enrolled in school	63	—	519	25	507	378	32	256	606	474
Females 16 years and over	54	—	995	266	1 242	1 126	124	752	1 709	1 502
In labor force	—	—	420	166	543	602	92	377	835	759
Percent of females 16 years and over	—	—	42.2	62.4	43.7	53.5	74.2	50.1	48.9	50.5
Civilian labor force	—	—	420	166	543	602	92	370	835	759
Employed	—	—	414	166	487	546	86	325	784	691
Unemployed	—	—	6	—	56	56	6	45	51	68
Percent of civilian labor force	—	—	1.4	—	10.3	9.3	6.5	12.2	6.1	9.0
With own children under 6 years	—	—	96	62	135	216	6	168	202	251
In labor force	—	—	37	10	92	137	6	116	127	132
With own children 6 to 17 years only	—	—	107	44	191	154	18	102	259	260
In labor force	—	—	96	44	133	99	12	71	189	168
Own children under 6 years in families and subfamilies	—	—	126	72	187	299	12	229	283	318
All parents present in household in labor force	—	—	47	9	124	183	12	157	167	171
Own children 6 to 17 years in families and subfamilies	—	—	256	152	412	411	24	279	494	651
All parents present in household in labor force	—	—	204	129	280	256	18	188	334	400
Persons 16 to 19 years	—	—	31	71	153	138	12	124	153	217
Not enrolled in school	—	—	9	7	—	57	6	56	33	69
Unemployed or not in labor force	—	—	—	—	—	18	6	23	—	23
Not high school graduate	—	—	—	—	—	25	—	21	6	33
Employed	—	—	—	—	—	12	—	6	6	23
Unemployed	—	—	—	—	—	7	—	8	—	4
Not in labor force	—	—	—	—	—	6	—	7	—	6
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	9	—	869	425	1 121	1 102	154	847	1 637	1 520
Executive, administrative, and managerial occupations	—	—	139	78	154	101	12	42	123	90
Professional specialty occupations	—	—	70	87	174	104	12	49	148	108
Technicians and related support occupations	—	—	38	12	34	39	13	39	51	31
Sales occupations	—	—	126	51	119	172	6	98	166	117
Administrative support occupations, including clerical	9	—	167	45	211	196	19	132	190	215
Private household occupations	—	—	—	—	—	9	—	—	6	7
Protective service occupations	—	—	15	—	12	20	—	29	38	41
Service occupations, except protective and household	—	—	70	54	100	180	37	142	258	249
Farming, forestry, and fishing occupations	—	—	—	—	8	—	—	7	26	33
Precision production, craft, and repair occupations	—	—	69	38	126	90	18	109	232	189
Machine operators, assemblers, and inspectors	—	—	85	44	90	88	25	73	239	260
Transportation and material moving occupations	—	—	56	6	47	39	6	52	87	75
Handlers, equipment cleaners, helpers, and laborers	—	—	34	10	46	64	6	75	73	105
Construction	—	—	37	37	54	18	—	46	83	53
Manufacturing	—	—	180	132	348	247	44	266	436	458
Transportation, communications, and other utilities	—	—	37	18	57	44	6	26	83	53
Wholesale and retail trade	—	—	259	73	259	345	18	192	355	373
Finance, insurance, and real estate	—	—	62	17	55	54	6	48	58	31
Business and repair services	—	—	33	18	23	64	18	69	94	76
Professional and related services	—	—	179	110	247	261	31	161	377	302
CLASS OF WORKER										
Employed persons 16 years and over	9	—	869	425	1 121	1 102	154	847	1 637	1 520
Private wage and salary workers	9	—	772	376	911	950	129	795	1 456	1 332
Government workers	—	—	56	35	123	95	13	34	136	147
Local government workers	—	—	48	35	92	58	—	20	86	60
Self-employed workers	—	—	41	14	81	47	12	18	45	41
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	9	—	976	447	1 328	1 265	204	1 014	1 887	1 735
Usually worked 35 or more hours per week	9	—	707	356	1 024	971	179	812	1 414	1 352
50 to 52 weeks	9	—	556	261	720	671	116	591	1 082	844
40 to 49 weeks	—	—	77	62	105	143	6	84	172	210
27 to 39 weeks	—	—	23	9	89	84	19	20	88	91
Usually worked 1 to 34 hours per week, 40 to 52 weeks	—	—	186	28	117	192	6	115	261	225
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	9	—	1 165	560	1 576	1 622	204	1 202	2 418	2 339
With a mobility or self-care limitation	—	—	64	17	43	57	25	70	114	124
With a mobility limitation	—	—	48	7	14	34	25	44	31	93
In labor force	—	—	8	—	—	—	13	13	—	21
With a self-care limitation	—	—	29	10	29	23	13	45	89	77
With a work disability	—	—	115	7	111	172	56	168	282	265
In labor force	—	—	42	—	23	46	26	61	70	90
Prevented from working	—	—	65	7	72	98	30	101	168	139
No work disability	9	—	1 050	553	1 465	1 450	148	1 034	2 136	2 074
In labor force	9	—	829	417	1 086	1 147	148	831	1 614	1 590
Civilian noninstitutionalized persons 65 years and over	63	—	550	33	588	429	44	297	681	514
With a mobility or self-care limitation	22	—	159	11	73	74	13	70	138	148
With a mobility limitation	22	—	96	—	72	53	13	48	107	87
With a self-care limitation	9	—	109	11	37	47	—	35	82	103
WORKERS IN FAMILY IN 1989										
No workers	22	—	147	9	176	157	13	87	294	199
Mean family income (dollars)	28 425	—	21 769	29 222	24 413	12 977	4 472	15 700	16 571	14 975
1 worker	—	—	181	83	215	237	6	187	312	342
Mean family income (dollars)	—	—	37 533	48 731	36 456	21 353	7 400	22 211	22 662	27 975
2 or more workers	—	—	313	131	430	321	24	289	588	490
Mean family income (dollars)	—	—	48 323	64 133	47 529	35 617	34 710	35 828	39 306	31 853

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	2 145	2 270	2 908	1 335	10	1 240	125	2 519	4 009	3 258
In labor force	1 130	1 358	1 828	344	3	777	97	1 609	2 578	1 923
Percent of persons 16 years and over	52.7	59.8	62.9	25.8	30.0	62.7	77.6	63.9	64.3	59.0
Civilian labor force	1 130	1 358	1 828	344	3	777	97	1 609	2 578	1 915
Employed	945	1 200	1 737	241	3	727	97	1 531	2 462	1 878
Unemployed	185	158	91	103	—	50	—	78	116	37
Percent of civilian labor force	16.4	11.6	5.0	29.9	—	6.4	—	4.8	4.5	1.9
Not in labor force	1 015	912	1 080	991	7	463	28	910	1 431	1 335
Institutionalized persons	—	11	99	609	—	—	—	—	—	230
Enrolled in school	138	64	125	38	4	43	—	117	77	102
Noninstitutionalized persons 65 years and over, not enrolled in school	356	437	424	104	—	226	28	487	825	588
Females 16 years and over	1 223	1 274	1 577	531	3	677	73	1 385	2 206	1 796
In labor force	576	654	871	147	—	353	54	744	1 202	919
Percent of females 16 years and over	47.1	51.3	55.2	27.7	—	52.1	74.0	53.7	54.5	51.2
Civilian labor force	576	654	871	147	—	353	54	744	1 202	919
Employed	512	564	823	95	—	334	54	719	1 157	887
Unemployed	64	90	48	52	—	19	—	25	45	32
Percent of civilian labor force	11.1	13.8	5.5	35.4	—	5.4	—	3.4	3.7	3.5
With own children under 6 years	218	191	277	105	—	65	—	110	253	221
In labor force	100	104	169	42	—	42	—	74	168	143
With own children 6 to 17 years only	221	178	252	31	3	96	—	225	255	253
In labor force	137	156	194	7	—	83	—	172	221	201
Own children under 6 years in families and subfamilies	273	277	329	180	—	96	—	193	332	291
All parents present in household in labor force	103	149	203	57	—	60	—	129	194	184
Own children 6 to 17 years in families and subfamilies	506	437	588	197	10	241	—	459	530	577
All parents present in household in labor force	303	332	386	63	—	185	—	336	427	404
Persons 16 to 19 years	222	148	185	301	4	89	—	110	160	245
Not enrolled in school	80	39	55	111	—	8	—	7	38	20
Unemployed or not in labor force	45	18	15	106	—	8	—	7	—	20
Not high school graduate	27	6	10	103	—	—	—	—	—	12
Employed	8	—	—	5	—	—	—	—	—	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	19	—	10	98	—	—	—	—	—	12
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	945	1 200	1 737	241	3	727	97	1 531	2 462	1 878
Executive, administrative, and managerial occupations	27	103	222	9	—	59	44	256	295	270
Professional specialty occupations	30	147	282	21	—	54	15	332	418	311
Technicians and related support occupations	28	30	53	—	—	6	—	50	106	108
Sales occupations	85	94	180	8	—	65	9	300	373	304
Administrative support occupations, including clerical	101	135	259	32	—	127	14	286	393	294
Private household occupations	—	8	—	—	—	—	—	—	—	—
Protective service occupations	6	17	15	—	—	7	—	19	19	54
Service occupations, except protective and household	256	299	217	36	—	89	—	113	292	177
Farming, forestry, and fishing occupations	7	17	—	—	—	—	—	—	—	10
Precision production, craft, and repair occupations	119	99	174	35	3	82	—	86	207	149
Machine operators, assemblers, and inspectors	202	100	164	59	—	119	—	37	196	86
Transportation and material moving occupations	32	91	102	13	—	60	15	25	75	71
Handlers, equipment cleaners, helpers, and laborers	52	60	69	28	—	59	—	27	77	44
Construction	32	52	69	13	—	16	13	48	71	55
Manufacturing	301	248	474	112	3	245	22	312	600	414
Transportation, communications, and other utilities	52	86	65	7	—	86	36	29	115	89
Wholesale and retail trade	212	316	384	52	—	153	—	356	688	497
Finance, insurance, and real estate	31	50	102	—	—	18	—	219	143	70
Business and repair services	18	49	68	4	—	8	—	64	48	42
Professional and related services	225	305	433	53	—	171	26	431	617	499
CLASS OF WORKER										
Employed persons 16 years and over	945	1 200	1 737	241	3	727	97	1 531	2 462	1 878
Private wage and salary workers	759	993	1 440	223	3	637	64	1 220	2 004	1 605
Government workers	154	125	235	18	—	66	—	223	295	194
Local government workers	58	63	149	—	—	30	—	160	207	164
Self-employed workers	32	68	62	—	—	24	19	88	163	79
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	1 200	1 403	1 994	532	3	796	91	1 720	2 789	2 058
Usually worked 35 or more hours per week	877	1 132	1 472	372	3	581	65	1 339	2 148	1 474
50 to 52 weeks	488	775	1 077	208	3	445	34	1 018	1 650	1 090
40 to 49 weeks	116	131	209	39	—	84	8	165	197	200
27 to 39 weeks	94	88	58	6	—	10	14	45	132	69
Usually worked 1 to 34 hours per week 40 to 52 weeks	164	132	249	19	—	105	26	233	284	261
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	1 739	1 787	2 315	622	10	993	44	1 951	3 000	2 398
With a mobility or self-care limitation	174	105	59	63	4	88	—	42	106	41
With a mobility limitation	66	26	28	58	—	37	—	11	71	27
In labor force	5	—	—	—	—	7	—	2	16	6
With a self-care limitation	130	85	53	52	4	72	—	31	57	28
With a work disability	274	221	134	106	—	112	9	67	180	122
In labor force	103	67	46	—	—	19	9	31	83	26
Prevented from working	164	127	72	101	—	93	—	23	94	65
No work disability	1 465	1 566	2 181	516	10	881	35	1 884	2 820	2 276
In labor force	1 006	1 256	1 726	344	3	737	35	1 497	2 318	1 855
Civilian noninstitutionalized persons 65 years and over	406	472	494	104	—	247	81	568	1 009	622
With a mobility or self-care limitation	111	131	49	17	—	55	—	78	162	49
With a mobility limitation	82	114	41	8	—	44	—	78	119	44
With a self-care limitation	65	50	27	9	—	48	—	26	90	16
WORKERS IN FAMILY IN 1989										
No workers	190	138	180	129	—	79	—	141	195	152
Mean family income (dollars)	10 596	18 234	27 446	8 265	—	22 505	—	26 184	27 995	34 760
1 worker	256	234	291	69	3	96	24	258	444	382
Mean family income (dollars)	18 368	19 067	32 247	20 440	23 000	33 480	75 525	56 774	57 624	39 386
2 or more workers	299	355	677	68	—	239	28	567	810	636
Mean family income (dollars)	36 484	33 483	48 831	38 018	—	42 807	45 575	64 242	46 681	51 961

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	1 104	1 013	1 038	256	588	—	—	—	24	—
In labor force	819	645	543	165	373	—	—	—	17	—
Percent of persons 16 years and over	74.2	63.7	52.3	64.5	63.4	—	—	—	70.8	—
Civilian labor force	819	645	543	165	373	—	—	—	17	—
Employed	768	610	458	133	351	—	—	—	14	—
Unemployed	51	35	85	32	22	—	—	—	3	—
Percent of civilian labor force	6.2	5.4	15.7	19.4	5.9	—	—	—	17.6	—
Not in labor force	285	368	495	91	215	—	—	—	7	—
Institutionalized persons	—	—	—	—	—	—	—	—	—	—
Enrolled in school	21	55	65	5	10	—	—	—	—	—
Noninstitutionalized persons 65 years and over, not enrolled in school	73	143	143	46	144	—	—	—	—	—
Females 16 years and over	589	525	544	139	346	—	—	—	12	—
In labor force	364	279	209	83	200	—	—	—	5	—
Percent of females 16 years and over	61.8	53.1	38.4	59.7	57.8	—	—	—	41.7	—
Civilian labor force	364	279	209	83	200	—	—	—	5	—
Employed	333	254	181	62	190	—	—	—	5	—
Unemployed	31	25	28	21	10	—	—	—	—	—
Percent of civilian labor force	8.5	9.0	13.4	25.3	5.0	—	—	—	—	—
With own children under 6 years	77	95	81	12	55	—	—	—	—	—
In labor force	45	54	53	12	35	—	—	—	—	—
With own children 6 to 17 years only	77	105	137	14	43	—	—	—	—	—
In labor force	63	77	53	5	36	—	—	—	—	—
Own children under 6 years in families and subfamilies	85	133	111	28	61	—	—	—	—	—
All parents present in household in labor force	46	72	61	28	36	—	—	—	—	—
Own children 6 to 17 years in families and subfamilies	161	249	294	39	91	—	—	—	5	—
All parents present in household in labor force	141	163	91	22	65	—	—	—	5	—
Persons 16 to 19 years	30	70	73	48	11	—	—	—	—	—
Not enrolled in school	—	8	18	23	—	—	—	—	—	—
Unemployed or not in labor force	—	8	—	—	—	—	—	—	—	—
Not high school graduate	—	8	—	12	—	—	—	—	—	—
Employed	—	—	—	12	—	—	—	—	—	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	—	8	—	—	—	—	—	—	—	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	768	610	458	133	351	—	—	—	14	—
Executive, administrative, and managerial occupations	193	150	18	8	11	—	—	—	—	—
Professional specialty occupations	131	174	—	10	43	—	—	—	—	—
Technicians and related support occupations	15	32	22	—	26	—	—	—	5	—
Sales occupations	140	105	54	27	30	—	—	—	—	—
Administrative support occupations, including clerical	128	53	86	23	62	—	—	—	—	—
Private household occupations	—	—	—	3	—	—	—	—	—	—
Protective service occupations	7	6	12	—	—	—	—	—	—	—
Service occupations, except protective and household	77	23	76	29	56	—	—	—	—	—
Farming, forestry, and fishing occupations	—	5	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	49	46	53	7	27	—	—	—	5	—
Machine operators, assemblers, and inspectors	10	6	83	9	54	—	—	—	4	—
Transportation and material moving occupations	18	5	32	5	13	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	—	5	22	12	29	—	—	—	—	—
Construction	38	20	12	7	—	—	—	—	—	—
Manufacturing	175	97	196	28	96	—	—	—	9	—
Transportation, communications, and other utilities	69	36	42	—	29	—	—	—	—	—
Wholesale and retail trade	195	147	117	68	56	—	—	—	—	—
Finance, insurance, and real estate	48	49	16	—	25	—	—	—	—	—
Business and repair services	25	5	8	—	6	—	—	—	—	—
Professional and related services	193	224	50	18	106	—	—	—	5	—
CLASS OF WORKER										
Employed persons 16 years and over	768	610	458	133	351	—	—	—	14	—
Private wage and salary workers	693	503	412	125	272	—	—	—	14	—
Government workers	40	78	29	8	58	—	—	—	—	—
Local government workers	40	45	29	8	40	—	—	—	—	—
Self-employed workers	35	29	17	—	12	—	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	844	702	587	165	397	—	—	—	14	—
Usually worked 35 or more hours per week	724	527	493	102	320	—	—	—	14	—
50 to 52 weeks	530	412	327	74	242	—	—	—	14	—
40 to 49 weeks	76	46	68	20	37	—	—	—	—	—
27 to 39 weeks	15	24	40	—	28	—	—	—	—	—
Usually worked 1 to 34 hours per week, 40 to 52 weeks	28	75	35	19	21	—	—	—	—	—
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	1 017	829	876	210	444	—	—	—	24	—
With a mobility or self-care limitation	52	11	103	10	22	—	—	—	4	—
With a mobility limitation	38	—	30	—	—	—	—	—	—	—
In labor force	—	—	—	—	—	—	—	—	—	—
With a self-care limitation	34	11	81	10	22	—	—	—	4	—
With a work disability	91	47	87	—	—	—	—	—	7	—
In labor force	26	17	—	—	—	—	—	—	—	—
Prevented from working	65	23	87	—	—	—	—	—	7	—
No work disability	926	782	789	210	444	—	—	—	17	—
In labor force	779	592	524	165	373	—	—	—	17	—
Civilian noninstitutionalized persons 65 years and over	87	184	162	46	144	—	—	—	—	—
With a mobility or self-care limitation	—	30	66	—	13	—	—	—	—	—
With a mobility limitation	—	23	47	—	—	—	—	—	—	—
With a self-care limitation	—	18	34	—	13	—	—	—	—	—
WORKERS IN FAMILY IN 1989										
No workers	36	49	100	27	25	—	—	—	—	—
Mean family income (dollars)	25 099	110 178	7 024	20 769	20 924	—	—	—	—	—
1 worker	118	116	125	22	79	—	—	—	5	—
Mean family income (dollars)	53 096	50 966	21 246	14 740	26 972	—	—	—	19 000	—
2 or more workers	187	230	168	33	113	—	—	—	4	—
Mean family income (dollars)	91 035	77 050	41 474	25 092	40 139	—	—	—	40 000	—

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
LABOR FORCE STATUS										
Persons 16 years and over	15	—	35	632	189	596	19	3 360	2 734	5 534
In labor force	8	—	18	391	126	343	19	2 023	1 947	3 985
Percent of persons 16 years and over	53.3	—	51.4	61.9	66.7	57.6	100.0	60.2	71.2	72.0
Civilian labor force	8	—	18	391	126	343	19	2 014	1 947	3 985
Employed	8	—	18	358	98	336	19	1 844	1 836	3 804
Unemployed	—	—	—	33	28	7	—	170	111	181
Percent of civilian labor force	—	—	—	8.4	22.2	2.0	—	8.4	5.7	4.5
Not in labor force	7	—	17	241	63	253	—	1 337	787	1 549
Institutionalized persons	—	—	—	—	—	34	—	144	—	100
Enrolled in school	—	—	—	31	20	34	—	92	121	209
Noninstitutionalized persons 65 years and over, not enrolled in school	—	—	—	—	—	—	—	—	—	—
Females 16 years and over	7	—	15	334	82	299	12	1 736	1 368	2 849
In labor force	—	—	4	194	55	155	12	917	833	1 798
Percent of females 16 years and over	—	—	26.7	58.1	67.1	51.8	100.0	52.8	60.9	63.1
Civilian labor force	—	—	4	194	55	155	12	917	833	1 798
Employed	—	—	4	171	34	155	12	822	792	1 739
Unemployed	—	—	—	23	21	—	—	95	41	59
Percent of civilian labor force	—	—	—	11.9	38.2	—	—	10.4	4.9	3.3
With own children under 6 years	—	—	—	37	13	25	—	243	251	429
In labor force	—	—	—	31	7	7	—	132	161	256
With own children 6 to 17 years only	—	—	—	39	39	40	7	227	256	651
In labor force	—	—	—	33	39	26	7	180	200	507
Own children under 6 years in families and subfamilies	—	—	—	76	13	34	—	329	335	622
All parents present in household in labor force	—	—	—	66	6	9	—	158	202	327
Own children 6 to 17 years in families and subfamilies	—	—	—	96	57	85	11	629	699	1 403
All parents present in household in labor force	—	—	—	67	43	40	11	419	472	988
Persons 16 to 19 years	—	—	—	52	47	21	5	234	222	500
Not enrolled in school	—	—	—	15	27	—	—	62	26	110
Unemployed or not in labor force	—	—	—	—	11	—	—	11	4	49
Not high school graduate	—	—	—	10	—	—	—	—	7	51
Employed	—	—	—	10	—	—	—	—	7	22
Unemployed	—	—	—	—	—	—	—	—	—	12
Not in labor force	—	—	—	—	—	—	—	—	—	17
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	8	—	18	358	98	336	19	1 844	1 836	3 804
Executive, administrative, and managerial occupations	—	—	—	31	—	41	—	145	142	489
Professional specialty occupations	—	—	4	36	27	59	—	195	209	522
Technicians and related support occupations	—	—	3	19	11	—	14	52	101	133
Sales occupations	—	—	—	15	29	56	5	187	193	503
Administrative support occupations, including clerical	—	—	—	41	6	45	—	252	178	582
Private household occupations	—	—	—	—	—	—	—	—	10	23
Protective service occupations	—	—	—	7	—	—	—	19	15	19
Service occupations, except protective and household	—	—	—	61	—	35	—	203	223	365
Farming, forestry, and fishing occupations	—	—	—	—	—	12	—	29	109	21
Precision production, craft, and repair occupations	—	—	—	43	6	38	—	230	259	490
Machine operators, assemblers, and inspectors	8	—	4	42	7	22	—	299	225	322
Transportation and material moving occupations	—	—	7	34	—	8	—	145	118	178
Handlers, equipment cleaners, helpers, and laborers	—	—	—	29	12	20	—	88	54	157
Construction	—	—	—	12	6	9	—	102	112	330
Manufacturing	8	—	7	97	22	77	—	685	517	1 054
Transportation, communications, and other utilities	—	—	7	10	—	28	—	100	93	278
Wholesale and retail trade	—	—	—	94	48	82	5	347	358	852
Finance, insurance, and real estate	—	—	—	21	—	16	—	48	51	210
Business and repair services	—	—	—	12	—	—	—	117	52	176
Professional and related services	—	—	—	85	22	77	14	334	420	705
CLASS OF WORKER										
Employed persons 16 years and over	8	—	18	358	98	336	19	1 844	1 836	3 804
Private wage and salary workers	8	—	14	282	90	275	19	1 595	1 464	3 228
Government workers	—	—	4	57	—	38	—	156	153	286
Local government workers	—	—	4	38	—	25	—	112	120	181
Self-employed workers	—	—	—	19	8	23	—	81	207	267
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	8	—	19	426	145	358	19	2 085	1 961	4 297
Usually worked 35 or more hours per week	8	—	15	285	83	231	14	1 597	1 415	3 137
50 to 52 weeks	8	—	15	192	62	181	14	1 212	1 176	2 478
40 to 49 weeks	—	—	—	46	6	15	—	90	124	239
27 to 39 weeks	—	—	—	17	—	22	—	125	43	182
Usually worked 1 to 34 hours per week, 40 to 52 weeks	—	—	—	73	13	88	—	308	290	656
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	15	—	32	529	189	478	19	2 649	2 346	4 792
With a mobility or self-care limitation	—	—	4	18	—	18	—	119	120	84
With a mobility limitation	—	—	—	18	—	13	—	84	41	40
In labor force	—	—	—	6	—	—	—	19	25	12
With a self-care limitation	—	—	4	—	—	18	—	72	84	49
With a work disability	—	—	7	47	15	60	—	304	148	287
In labor force	—	—	3	23	—	8	—	97	74	139
Prevented from working	—	—	4	24	15	37	—	194	66	108
No work disability	15	—	25	482	174	418	19	2 345	2 198	4 505
In labor force	8	—	15	356	126	318	19	1 851	1 802	3 757
Civilian noninstitutionalized persons 65 years and over	—	—	3	103	—	84	—	558	388	642
With a mobility or self-care limitation	—	—	—	18	—	8	—	99	84	76
With a mobility limitation	—	—	—	18	—	8	—	76	71	44
With a self-care limitation	—	—	—	11	—	—	—	41	43	40
WORKERS IN FAMILY IN 1989										
No workers	—	—	—	40	5	34	—	198	59	166
Mean family income (dollars)	—	—	—	25 680	13 800	22 988	—	18 624	14 310	25 565
1 worker	8	—	7	51	22	86	—	339	273	484
Mean family income (dollars)	16 900	—	26 569	21 227	18 005	28 278	—	29 493	26 254	35 361
2 or more workers	—	—	3	126	43	113	7	666	708	1 469
Mean family income (dollars)	—	—	41 417	33 686	38 725	51 414	65 124	45 530	42 584	50 047

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
LABOR FORCE STATUS										
Persons 16 years and over	11 093	9 001	8 715	5 613	7 539	6 394	4 916	1 348	1 065	304
In labor force	7 943	6 155	6 492	3 685	5 457	3 552	2 719	945	800	243
Percent of persons 16 years and over	71.6	68.4	74.5	65.7	72.4	55.6	55.3	70.1	75.1	79.9
Civilian labor force	7 943	6 135	6 484	3 676	5 450	3 532	2 709	945	800	243
Employed	7 619	5 799	6 257	3 563	5 191	3 448	2 561	852	782	224
Unemployed	324	336	227	113	259	84	148	93	18	19
Percent of civilian labor force	4.1	5.5	3.5	3.1	4.8	2.4	5.5	9.8	2.3	7.8
Not in labor force	3 150	2 846	2 223	1 928	2 082	2 842	2 197	403	265	61
Institutionalized persons	—	268	159	127	—	62	17	—	—	—
Enrolled in school	559	344	469	183	248	295	118	52	7	21
Noninstitutionalized persons 65 years and over, not enrolled in school	1 073	822	565	981	791	1 636	1 288	173	168	27
Females 16 years and over	5 682	4 692	4 449	3 026	3 881	3 521	2 752	698	535	138
In labor force	3 626	2 646	2 857	1 612	2 465	1 590	1 357	430	335	104
Percent of females 16 years and over	63.8	56.4	64.2	53.3	63.5	45.2	49.3	61.6	62.6	75.4
Civilian labor force	3 626	2 646	2 857	1 612	2 465	1 590	1 357	430	335	104
Employed	3 489	2 474	2 749	1 574	2 354	1 528	1 292	391	335	93
Unemployed	137	172	108	38	111	62	65	39	—	11
Percent of civilian labor force	3.8	6.5	3.8	2.4	4.5	3.9	4.8	9.1	—	10.6
With own children under 6 years	887	785	816	279	646	262	376	151	19	8
In labor force	541	459	531	161	379	135	223	111	7	—
With own children 6 to 17 years only	1 349	962	1 089	374	711	367	244	62	25	6
In labor force	1 007	699	796	319	543	287	185	44	25	6
Own children under 6 years in families and subfamilies	1 301	1 065	1 108	340	827	363	448	130	19	8
All parents present in household in labor force	793	607	717	199	471	177	233	83	5	—
Own children 6 to 17 years in families and subfamilies	3 077	2 239	2 439	824	1 576	802	519	217	41	12
All parents present in household in labor force	2 209	1 526	1 571	671	1 194	495	361	147	41	7
Persons 16 to 19 years	942	741	705	276	566	338	196	89	52	12
Not enrolled in school	96	135	81	71	112	55	26	34	14	—
Unemployed or not in labor force	31	43	49	7	67	25	8	18	—	—
Not high school graduate	38	53	39	21	56	47	8	8	—	—
Employed	11	19	15	14	16	22	—	—	—	—
Unemployed	20	—	10	—	7	—	8	8	—	—
Not in labor force	7	23	14	7	33	14	—	—	—	—
OCCUPATION AND SELECTED INDUSTRIES										
Employed persons 16 years and over	7 619	5 799	6 257	3 563	5 191	3 448	2 561	852	782	224
Executive, administrative, and managerial occupations	1 140	711	1 179	594	848	711	301	61	135	61
Professional specialty occupations	1 268	686	1 264	747	744	690	355	77	60	11
Technicians and related support occupations	429	229	379	134	252	136	84	57	33	—
Sales occupations	944	637	965	615	800	677	409	88	97	43
Administrative support occupations, including clerical	1 222	821	888	557	785	420	450	128	130	27
Private household occupations	32	8	—	—	8	—	3	—	—	—
Protective service occupations	82	92	56	34	63	2	10	28	8	7
Service occupations, except protective and household	668	611	405	315	448	274	308	107	80	49
Farming, forestry, and fishing occupations	45	73	64	38	24	49	12	9	—	—
Precision production, craft, and repair occupations	818	819	619	238	552	246	291	74	52	7
Machine operators, assemblers, and inspectors	487	481	182	87	320	82	180	120	100	19
Transportation and material moving occupations	269	345	128	102	140	76	86	41	43	—
Handlers, equipment cleaners, helpers, and laborers	215	286	128	102	207	85	72	62	44	—
Construction	423	384	264	151	209	136	111	53	37	9
Manufacturing	2 039	1 619	1 551	784	1 361	596	582	213	123	26
Transportation, communications, and other utilities	467	448	277	108	324	167	152	37	53	7
Wholesale and retail trade	1 817	1 231	1 549	962	1 366	970	622	251	310	95
Finance, insurance, and real estate	448	223	259	231	377	252	188	37	73	25
Business and repair services	277	257	309	119	167	126	98	49	40	16
Professional and related services	1 713	1 172	1 608	897	1 137	968	620	145	60	36
CLASS OF WORKER										
Employed persons 16 years and over	7 619	5 799	6 257	3 563	5 191	3 448	2 561	852	782	224
Private wage and salary workers	6 167	5 025	5 254	2 970	4 452	2 803	2 143	804	659	168
Government workers	905	485	652	303	481	331	235	38	104	25
Local government workers	517	311	371	226	306	249	165	19	69	25
Self-employed workers	516	252	337	265	248	297	180	10	19	31
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	8 473	6 557	6 877	3 942	5 817	3 920	2 931	999	845	244
Usually worked 35 or more hours per week	6 227	4 822	5 241	3 014	4 392	3 116	2 279	769	590	210
50 to 52 weeks	5 114	3 805	4 173	2 277	3 334	2 318	1 639	560	386	135
40 to 49 weeks	501	439	427	359	480	370	254	87	94	45
27 to 39 weeks	309	256	282	144	297	118	177	44	62	30
Usually worked 1 to 34 hours per week, 40 to 52 weeks	1 092	859	931	519	721	382	390	120	180	34
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	9 915	7 808	7 906	4 357	6 612	4 408	3 519	1 154	860	277
With a mobility or self-care limitation	201	352	126	110	171	81	169	—	24	5
With a mobility limitation	151	274	55	43	126	56	88	—	24	—
In labor force	49	89	15	7	31	11	21	—	17	—
With a self-care limitation	122	215	83	81	109	43	132	—	24	5
With a work disability	735	702	331	214	429	275	280	81	68	12
In labor force	337	320	192	101	224	132	113	32	52	—
Prevented from working	312	266	121	73	153	141	149	49	16	5
No work disability	9 180	7 106	7 575	4 143	6 183	4 133	3 239	1 073	792	265
In labor force	7 501	5 732	6 226	3 457	5 097	3 185	2 532	900	711	243
Civilian noninstitutionalized persons 65 years and over	1 178	905	642	1 120	920	1 904	1 370	194	205	27
With a mobility or self-care limitation	157	146	70	154	119	329	254	12	60	10
With a mobility limitation	109	132	53	91	87	266	154	12	45	—
With a self-care limitation	92	88	33	101	60	178	148	7	41	10
WORKERS IN FAMILY IN 1989										
No workers	341	277	227	210	226	419	357	67	50	8
Mean family income (dollars)	21 809	17 951	38 016	32 235	19 396	39 040	26 163	12 384	29 273	37 784
1 worker	1 037	842	745	441	734	623	562	153	77	32
Mean family income (dollars)	38 257	30 627	53 617	64 417	45 578	76 513	29 991	27 914	39 503	15 321
2 or more workers	2 956	2 215	2 434	1 197	1 815	1 160	729	269	169	22
Mean family income (dollars)	55 265	46 985	60 444	57 037	52 240	83 238	44 695	36 185	41 527	26 045

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
LABOR FORCE STATUS									
Persons 16 years and over	344	3 890	4 463	1 280	2 512	5 050	3 551	1 387	1 975
In labor force	220	2 621	3 208	704	1 544	3 343	2 182	975	1 394
Percent of persons 16 years and over	64.0	67.4	71.9	55.0	61.5	66.2	61.4	70.3	70.6
Civilian labor force	220	2 621	3 208	704	1 544	3 343	2 182	975	1 394
Employed	213	2 520	2 995	691	1 498	3 110	1 983	873	1 312
Unemployed	7	101	213	13	46	233	199	102	82
Percent of civilian labor force	3.2	3.9	6.6	1.8	3.0	7.0	9.1	10.5	5.9
Not in labor force	124	1 269	1 255	576	968	1 707	1 369	412	581
Institutionalized persons	—	—	—	41	—	—	281	—	—
Enrolled in school	24	321	182	229	130	225	114	74	80
Noninstitutionalized persons 65 years and over not enrolled in school	36	385	337	154	407	708	482	143	206
Females 16 years and over	179	1 999	2 314	634	1 307	2 663	1 758	736	1 029
In labor force	92	1 071	1 420	313	701	1 505	933	464	596
Percent of females 16 years and over	51.4	53.6	61.4	49.4	53.6	56.5	53.1	63.0	57.9
Civilian labor force	92	1 071	1 420	313	701	1 505	933	464	596
Employed	85	1 038	1 328	300	681	1 422	838	419	567
Unemployed	7	33	92	13	20	83	95	45	29
Percent of civilian labor force	7.6	3.1	6.5	4.2	2.9	5.5	10.2	9.7	4.9
With own children under 6 years	18	331	403	48	162	326	209	110	211
In labor force	11	159	165	27	101	191	132	92	143
With own children 6 to 17 years only	6	418	495	67	258	402	321	177	172
In labor force	6	231	414	52	193	300	262	138	104
Own children under 6 years in families and subfamilies	22	434	624	79	230	478	252	130	307
All parents present in household in labor force	16	184	248	46	122	274	154	108	167
Own children 6 to 17 years in families and subfamilies	28	1 034	1 100	144	539	980	734	341	440
All parents present in household in labor force	28	625	804	91	375	629	548	269	294
Persons 16 to 19 years	22	269	357	197	158	322	253	160	163
Not enrolled in school	7	38	63	—	—	64	61	40	59
Unemployed or not in labor force	7	16	24	—	—	21	29	27	9
Not high school graduate	—	16	24	—	—	29	16	27	5
Employed	—	—	7	—	—	15	—	—	—
Unemployed	—	16	17	—	—	14	—	27	5
Not in labor force	—	—	—	—	—	—	16	—	—
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	213	2 520	2 995	691	1 498	3 110	1 983	873	1 312
Executive, administrative, and managerial occupations	40	600	310	127	275	367	206	68	72
Professional specialty occupations	57	639	381	144	324	346	184	105	119
Technicians and related support occupations	14	48	160	40	70	84	83	22	41
Sales occupations	9	450	399	99	198	388	225	98	161
Administrative support occupations, including clerical	23	350	563	103	241	482	325	129	207
Private household occupations	—	—	18	—	8	7	—	6	—
Protective service occupations	5	29	38	6	8	48	24	5	—
Service occupations, except protective and household	34	111	357	94	81	324	269	164	151
Farming, forestry, and fishing occupations	6	14	44	—	6	36	19	—	7
Precision production, craft, and repair occupations	20	146	327	30	139	418	238	125	190
Machine operators, assemblers, and inspectors	5	57	192	37	82	251	206	65	195
Transportation and material moving occupations	—	24	104	—	54	205	106	51	87
Handlers, equipment cleaners, helpers, and laborers	—	52	102	11	12	154	98	35	82
Construction	13	71	183	19	50	126	99	46	101
Manufacturing	67	605	806	132	326	816	510	209	384
Transportation, communications, and other utilities	—	120	174	26	64	202	123	71	96
Wholesale and retail trade	60	628	704	136	382	625	487	213	321
Finance, insurance, and real estate	—	250	220	39	140	200	101	46	80
Business and repair services	7	77	90	13	35	138	77	6	70
Professional and related services	47	619	616	271	410	692	461	239	200
CLASS OF WORKER									
Employed persons 16 years and over	213	2 520	2 995	691	1 498	3 110	1 983	873	1 312
Private wage and salary workers	175	2 095	2 643	617	1 206	2 572	1 673	707	1 154
Government workers	25	193	219	55	186	360	246	122	72
Local government workers	11	138	160	28	98	227	218	95	43
Self-employed workers	13	216	124	19	99	170	64	44	86
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	246	2 914	3 437	927	1 713	3 604	2 391	942	1 452
Usually worked 35 or more hours per week	161	2 272	2 563	569	1 267	2 834	1 838	750	1 114
50 to 52 weeks	123	1 866	1 978	290	969	2 198	1 315	541	797
40 to 49 weeks	6	151	195	104	146	254	217	103	157
27 to 39 weeks	5	83	129	46	68	167	123	34	53
Usually worked 1 to 34 hours per week 40 to 52 weeks	49	310	519	208	205	451	270	67	155
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	283	3 417	4 062	1 053	2 057	4 205	2 736	1 213	1 756
With a mobility or self-care limitation	—	21	113	16	29	93	64	47	100
With a mobility limitation	—	11	52	11	25	46	37	19	43
In labor force	—	—	27	—	—	—	—	—	—
With a self-care limitation	—	10	78	12	16	68	42	41	76
With a work disability	6	79	204	81	111	304	194	83	157
In labor force	6	33	118	40	8	132	71	14	59
Prevented from working	—	17	86	35	82	127	117	43	77
No work disability	277	3 338	3 858	972	1 946	3 901	2 542	1 130	1 599
In labor force	199	2 500	3 033	637	1 494	3 074	2 066	930	1 322
Civilian noninstitutionalized persons 65 years and over	61	473	401	186	455	845	534	174	219
With a mobility or self-care limitation	8	35	61	5	31	163	57	29	40
With a mobility limitation	8	28	38	5	31	116	57	24	33
With a self-care limitation	—	18	42	5	19	106	40	23	34
WORKERS IN FAMILY IN 1989									
No workers	17	20	29	41	160	167	156	85	63
Mean family income (dollars)	15 424	29 903	23 487	22 608	20 644	17 558	18 353	14 959	23 930
1 worker	39	378	451	131	228	489	338	97	213
Mean family income (dollars)	44 860	65 372	33 245	36 929	59 232	28 367	29 627	22 885	26 517
2 or more workers	76	1 104	1 131	175	585	1 197	739	335	458
Mean family income (dollars)	72 665	77 313	52 814	71 300	61 193	47 453	46 574	43 651	39 135

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
LABOR FORCE STATUS								
Persons 16 years and over	3 613	3 942	3 208	3 369	2 901	4 935	5 912	1 643
In labor force	2 293	2 393	1 950	2 095	1 859	3 054	3 827	1 089
Percent of persons 16 years and over	63.5	60.7	60.8	62.2	64.1	61.9	64.7	66.3
Civilian labor force	2 293	2 393	1 950	2 074	1 859	3 043	3 813	1 089
Employed	2 202	2 286	1 869	1 913	1 736	2 803	3 592	1 053
Unemployed	91	107	81	161	123	240	221	36
Percent of civilian labor force	4.0	4.5	4.2	7.8	6.6	7.9	5.8	3.3
Not in labor force	1 320	1 549	1 258	1 274	1 042	1 881	2 085	554
Institutionalized persons	—	374	—	34	—	—	23	—
Enrolled in school	145	172	141	143	152	286	253	79
Noninstitutionalized persons 65 years and over, not enrolled in school	633	486	602	549	332	738	1 008	149
Females 16 years and over	1 933	2 034	1 668	1 755	1 458	2 476	3 100	775
In labor force	1 021	1 013	841	926	794	1 244	1 763	415
Percent of females 16 years and over	52.8	49.8	50.4	52.8	54.5	50.2	56.9	53.5
Civilian labor force	1 021	1 013	841	920	794	1 241	1 755	415
Employed	979	983	817	847	759	1 165	1 677	409
Unemployed	42	30	24	73	35	76	78	6
Percent of civilian labor force	4.1	3.0	2.9	7.9	4.4	6.1	4.4	1.4
With own children under 6 years	312	203	230	226	154	263	329	85
In labor force	172	99	170	112	90	141	216	70
With own children 6 to 17 years only	354	363	278	321	337	501	578	183
In labor force	261	287	203	216	225	334	444	104
Own children under 6 years in families and subfamilies	389	364	307	322	207	387	488	122
All parents present in household in labor force	235	174	220	146	109	196	273	97
Own children 6 to 17 years in families and subfamilies	825	779	672	711	719	1 106	1 226	450
All parents present in household in labor force	559	547	522	457	382	721	874	244
Persons 16 to 19 years	230	276	254	298	214	464	439	143
Not enrolled in school	20	38	57	119	26	117	117	41
Unemployed or not in labor force	13	17	6	52	—	38	26	18
Not high school graduate	7	12	21	36	9	30	27	4
Employed	—	—	15	10	9	7	12	—
Unemployed	—	—	—	5	—	9	—	—
Not in labor force	7	12	6	21	—	14	15	4
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	2 202	2 286	1 869	1 913	1 736	2 803	3 592	1 053
Executive, administrative, and managerial occupations	199	235	135	188	68	223	217	54
Professional specialty occupations	336	234	236	158	143	181	352	66
Technicians and related support occupations	131	67	99	29	60	82	161	44
Sales occupations	241	194	265	219	116	160	371	54
Administrative support occupations, including clerical	362	346	299	333	239	407	606	206
Private household occupations	8	—	4	5	7	2	—	5
Protective service occupations	36	14	—	14	19	25	26	13
Service occupations, except protective and household	195	343	89	170	207	407	474	93
Farming, forestry, and fishing occupations	10	80	139	39	53	29	20	59
Precision production, craft, and repair occupations	273	268	305	261	292	382	516	120
Machine operators, assemblers, and inspectors	261	203	127	257	261	499	414	159
Transportation and material moving occupations	76	177	77	151	159	195	256	96
Handlers, equipment cleaners, helpers, and laborers	74	125	94	89	112	211	179	84
Construction	103	130	79	63	108	171	132	32
Manufacturing	540	605	526	673	522	978	1 186	394
Transportation, communications, and other utilities	123	126	78	167	157	151	236	111
Wholesale and retail trade	429	508	434	420	377	559	745	148
Finance, insurance, and real estate	187	119	102	71	61	102	168	36
Business and repair services	59	71	54	46	65	140	134	38
Professional and related services	565	536	384	340	304	533	776	214
CLASS OF WORKER								
Employed persons 16 years and over	2 202	2 286	1 869	1 913	1 736	2 803	3 592	1 053
Private wage and salary workers	1 777	1 866	1 569	1 635	1 444	2 378	3 113	912
Government workers	259	210	133	182	189	259	346	53
Local government workers	216	147	87	106	118	212	284	38
Self-employed workers	159	193	156	83	90	140	126	71
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	2 512	2 628	2 127	2 215	1 989	3 225	4 065	1 181
Usually worked 35 or more hours per week	1 844	1 831	1 490	1 645	1 514	2 310	3 124	930
50 to 52 weeks	1 396	1 348	1 181	1 220	1 092	1 689	2 189	595
40 to 49 weeks	150	210	126	206	206	327	446	142
27 to 39 weeks	137	147	70	91	70	88	203	79
Usually worked 1 to 34 hours per week, 40 to 52 weeks	354	405	384	287	197	465	541	116
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	2 891	3 028	2 472	2 685	2 522	4 116	4 765	1 472
With a mobility or self-care limitation	88	139	47	104	87	194	214	24
With a mobility limitation	27	43	30	38	23	136	69	11
In labor force	—	17	—	10	6	51	9	—
With a self-care limitation	75	113	38	83	77	122	185	13
With a work disability	158	256	134	258	285	427	381	113
In labor force	43	131	36	152	99	186	147	46
Prevented from working	80	74	89	101	157	217	216	57
No work disability	2 733	2 772	2 338	2 427	2 237	3 689	4 384	1 359
In labor force	2 161	2 208	1 878	1 842	1 719	2 787	3 564	1 021
Civilian noninstitutionalized persons 65 years and over	722	540	638	629	379	808	1 110	171
With a mobility or self-care limitation	141	81	70	118	95	139	117	11
With a mobility limitation	103	63	51	80	77	121	78	11
With a self-care limitation	85	48	40	74	70	58	67	—
WORKERS IN FAMILY IN 1989								
No workers	181	141	174	200	139	255	305	65
Mean family income (dollars)	18 877	20 882	19 067	20 145	17 436	19 537	18 373	15 398
1 worker	397	320	285	418	276	508	613	157
Mean family income (dollars)	35 572	31 037	46 910	28 644	23 951	26 921	28 672	27 545
2 or more workers	795	913	739	632	657	1 005	1 306	399
Mean family income (dollars)	51 354	44 793	48 027	44 083	39 511	40 389	41 389	43 539

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
LABOR FORCE STATUS								
Persons 16 years and over	3 669	4 355	3 573	7 679	21	61	—	54
In labor force	2 431	2 509	2 348	5 354	21	54	—	43
Percent of persons 16 years and over	66.3	57.6	65.7	69.7	100.0	88.5	—	79.6
Civilian labor force	2 419	2 509	2 341	5 331	21	54	—	43
Employed	2 297	2 410	2 231	4 979	21	54	—	43
Unemployed	122	99	110	352	—	—	—	—
Percent of civilian labor force	5.0	3.9	4.7	6.6	—	—	—	—
Not in labor force	1 238	1 846	1 225	2 325	—	7	—	11
Institutionalized persons	—	—	—	217	—	—	—	—
Enrolled in school	210	225	185	312	—	—	—	—
Noninstitutionalized persons 65 years and over, not enrolled in school	357	1 010	479	774	—	7	—	—
Females 16 years and over	1 990	2 378	1 869	4 041	11	33	—	18
In labor force	1 147	1 161	1 024	2 434	11	26	—	7
Percent of females 16 years and over	57.6	48.8	54.8	60.2	100.0	78.8	—	38.9
Civilian labor force	1 147	1 161	1 024	2 434	11	26	—	7
Employed	1 095	1 128	980	2 279	11	26	—	7
Unemployed	52	33	44	155	—	—	—	—
Percent of civilian labor force	4.5	2.8	4.3	6.4	—	—	—	—
With own children under 6 years	338	274	362	641	4	—	—	—
In labor force	214	176	186	412	4	—	—	—
With own children 6 to 17 years only	412	299	326	758	—	11	—	—
In labor force	244	224	248	596	—	11	—	—
Own children under 6 years in families and subfamilies	447	332	456	765	5	—	—	—
All parents present in household in labor force	263	202	211	477	5	—	—	—
Own children 6 to 17 years in families and subfamilies	820	785	749	1 674	5	23	—	—
All parents present in household in labor force	463	545	538	1 222	5	23	—	—
Persons 16 to 19 years	330	232	257	561	—	—	—	—
Not enrolled in school	72	36	57	83	—	—	—	—
Unemployed or not in labor force	11	16	21	31	—	—	—	—
Not high school graduate	7	—	5	20	—	—	—	—
Employed	—	—	5	—	—	—	—	—
Unemployed	—	—	—	—	—	—	—	—
Not in labor force	7	—	—	20	—	—	—	—
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	2 297	2 410	2 231	4 979	21	54	—	43
Executive, administrative, and managerial occupations	177	204	219	452	—	14	—	—
Professional specialty occupations	123	313	247	638	—	—	—	—
Technicians and related support occupations	104	62	95	276	—	—	—	7
Sales occupations	205	326	262	680	—	—	—	—
Administrative support occupations, including clerical	441	449	484	759	4	22	—	—
Private household occupations	5	16	—	11	—	—	—	—
Protective service occupations	5	35	—	57	—	—	—	11
Service occupations, except protective and household	331	262	194	559	7	5	—	7
Farming, forestry, and fishing occupations	5	17	—	15	—	—	—	—
Precision production, craft, and repair occupations	333	328	238	665	—	—	—	—
Machine operators, assemblers, and inspectors	297	178	228	369	4	7	—	7
Transportation and material moving occupations	163	91	168	335	6	—	—	11
Handlers, equipment cleaners, helpers, and laborers	108	129	96	163	—	6	—	—
Construction	92	140	95	245	10	—	—	—
Manufacturing	691	586	632	1 242	4	43	—	18
Transportation, communications, and other utilities	160	98	153	212	—	—	—	7
Wholesale and retail trade	543	595	557	1 415	—	11	—	—
Finance, insurance, and real estate	122	167	151	324	—	—	—	—
Business and repair services	83	78	59	219	—	—	—	7
Professional and related services	463	545	491	1 067	7	—	—	11
CLASS OF WORKER								
Employed persons 16 years and over	2 297	2 410	2 231	4 979	21	54	—	43
Private wage and salary workers	2 051	2 091	1 962	4 227	21	43	—	32
Government workers	144	154	205	391	—	—	—	11
Local government workers	64	68	89	258	—	—	—	—
Self-employed workers	102	165	56	324	—	11	—	—
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	2 571	2 794	2 491	5 571	21	54	—	43
Usually worked 35 or more hours per week	1 985	1 886	1 972	4 134	21	36	—	43
50 to 52 weeks	1 428	1 465	1 548	3 156	17	22	—	43
40 to 49 weeks	256	185	235	457	4	—	—	—
27 to 39 weeks	144	158	65	242	—	—	—	—
Usually worked 1 to 34 hours per week: 40 to 52 weeks	315	515	293	737	—	18	—	—
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	3 242	3 180	3 058	6 572	21	54	—	54
With a mobility or self-care limitation	177	48	112	198	—	13	—	—
With a mobility limitation	94	40	60	137	—	—	—	—
In labor force	18	—	7	17	—	—	—	—
With a self-care limitation	123	15	74	145	—	13	—	—
With a work disability	279	225	232	482	—	7	—	11
In labor force	74	62	101	210	—	7	—	—
Prevented from working	174	138	122	255	—	—	—	11
No work disability	2 963	2 955	2 826	6 090	21	47	—	43
In labor force	2 299	2 307	2 211	5 028	21	47	—	43
Civilian noninstitutionalized persons 65 years and over	415	1 175	508	867	—	7	—	—
With a mobility or self-care limitation	92	197	87	213	—	—	—	—
With a mobility limitation	81	145	65	132	—	—	—	—
With a self-care limitation	46	103	32	170	—	—	—	—
WORKERS IN FAMILY IN 1989								
No workers	173	310	187	311	—	—	—	—
Mean family income (dollars)	15 505	25 296	17 451	19 334	—	—	—	—
1 worker	408	440	399	744	—	7	—	—
Mean family income (dollars)	33 833	30 573	36 274	27 156	—	7 432	—	—
2 or more workers	762	820	757	1 791	10	21	—	11
Mean family income (dollars)	40 288	43 929	48 529	43 295	62 400	84 219	—	70 212

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
LABOR FORCE STATUS								
Persons 16 years and over	134	826	3 659	2 874	1 962	7 176	3 066	2 793
In labor force	51	530	2 178	1 930	1 231	4 381	1 963	1 697
Percent of persons 16 years and over	38.1	64.2	59.5	67.2	62.7	61.1	64.0	60.8
Civilian labor force	51	530	2 172	1 930	1 231	4 370	1 963	1 695
Employed	45	496	2 040	1 831	1 178	4 086	1 850	1 529
Unemployed	6	34	132	99	53	284	113	166
Percent of civilian labor force	11.8	6.4	6.1	5.1	4.3	6.5	5.8	9.8
Not in labor force	83	296	1 481	944	731	2 795	1 103	1 096
Institutionalized persons	—	—	107	—	—	193	—	—
Enrolled in school	—	48	86	128	83	318	129	105
Noninstitutionalized persons 65 years and over, not enrolled in school	54	82	755	492	226	964	440	478
Females 16 years and over	62	393	2 006	1 455	967	3 669	1 552	1 439
In labor force	26	243	993	839	469	1 815	871	684
Percent of females 16 years and over	41.9	61.8	49.5	57.7	48.5	49.5	56.1	47.5
Civilian labor force	26	243	993	839	469	1 815	871	684
Employed	26	238	927	820	456	1 711	838	645
Unemployed	—	5	66	19	13	104	33	39
Percent of civilian labor force	—	2.1	6.6	2.3	2.8	5.7	3.8	5.7
With own children under 6 years	14	61	208	159	142	569	197	226
In labor force	14	52	143	98	71	326	118	123
With own children 6 to 17 years only	—	98	317	278	186	761	310	281
In labor force	—	52	269	207	111	479	259	157
Own children under 6 years in families and subfamilies	13	85	274	233	229	765	266	301
All parents present in household in labor force	13	64	188	128	106	462	139	163
Own children 6 to 17 years in families and subfamilies	—	208	633	602	370	1 720	661	652
All parents present in household in labor force	—	141	516	401	229	1 050	495	361
Persons 16 to 19 years	—	55	241	206	149	535	245	232
Not enrolled in school	—	5	56	43	43	130	53	43
Unemployed or not in labor force	—	5	13	8	30	38	8	5
Not high school graduate	—	5	15	20	14	44	8	13
Employed	—	—	12	20	—	19	8	9
Unemployed	—	5	2	—	—	6	—	4
Not in labor force	—	—	1	—	14	19	—	—
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over	45	496	2 040	1 831	1 178	4 086	1 850	1 529
Executive, administrative, and managerial occupations	—	20	175	143	91	211	156	89
Professional specialty occupations	6	48	128	167	143	335	106	92
Technicians and related support occupations	—	4	53	43	29	110	35	47
Sales occupations	8	26	196	138	63	331	230	130
Administrative support occupations, including clerical	—	86	321	322	173	507	245	235
Private household occupations	—	—	2	7	—	—	2	—
Protective service occupations	—	—	28	17	26	80	9	10
Service occupations, except protective and household	7	54	293	252	102	556	252	217
Forming, forestry, and fishing occupations	—	—	57	21	52	99	33	47
Precision production, craft, and repair occupations	—	68	247	284	210	608	294	260
Machine operators, assemblers, and inspectors	19	84	208	219	134	682	309	180
Transportation and material moving occupations	—	76	189	139	112	335	110	121
Handlers, equipment cleaners, helpers, and laborers	5	30	143	79	43	232	69	101
Construction	—	46	79	102	59	163	138	122
Manufacturing	24	159	604	619	394	1 387	603	410
Transportation, communications, and other utilities	—	49	129	115	72	302	127	108
Wholesale and retail trade	8	81	516	362	208	887	390	376
Finance, insurance, and real estate	—	20	107	64	30	132	71	78
Business and repair services	—	5	74	60	62	93	124	68
Professional and related services	6	97	359	383	254	847	246	223
CLASS OF WORKER								
Employed persons 16 years and over	45	496	2 040	1 831	1 178	4 086	1 850	1 529
Private wage and salary workers	45	417	1 713	1 484	966	3 418	1 545	1 263
Government workers	—	57	179	181	103	327	169	122
Local government workers	—	41	101	70	58	197	109	57
Self-employed workers	—	22	116	153	101	266	125	127
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	51	560	2 288	2 039	1 342	4 737	2 072	1 754
Usually worked 35 or more hours per week	45	418	1 706	1 533	1 064	3 809	1 563	1 366
50 to 52 weeks	32	312	1 324	1 142	750	2 603	1 113	926
40 to 49 weeks	7	60	166	143	118	534	182	149
27 to 39 weeks	—	26	91	87	97	217	141	133
Usually worked 1 to 34 hours per week, 40 to 52 weeks	6	88	318	362	148	454	278	148
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	73	744	2 708	2 363	1 709	5 907	2 553	2 254
With a mobility or self-care limitation	24	25	87	83	57	213	80	126
With a mobility limitation	—	8	39	39	33	112	43	59
In labor force	—	—	7	9	14	27	—	15
With a self-care limitation	24	17	59	62	37	146	63	90
With a work disability	17	66	237	157	135	456	227	273
In labor force	—	17	116	103	55	141	115	114
Prevented from working	17	35	104	48	70	251	102	143
No work disability	56	678	2 471	2 206	1 574	5 451	2 326	1 981
In labor force	44	513	1 975	1 813	1 149	4 139	1 775	1 522
Civilian noninstitutionalized persons 65 years and over	61	82	838	511	253	1 065	513	537
With a mobility or self-care limitation	13	13	121	99	80	167	95	119
With a mobility limitation	—	11	111	74	38	139	77	82
With a self-care limitation	13	7	36	60	53	92	55	89
WORKERS IN FAMILY IN 1989								
No workers	30	53	226	156	84	342	184	158
Mean family income (dollars)	23 809	15 548	23 236	23 344	21 118	17 604	20 010	15 988
1 worker	6	80	421	223	266	739	281	314
Mean family income (dollars)	19 400	26 046	26 521	33 189	30 524	27 266	28 065	24 450
2 or more workers	19	194	685	688	413	1 554	691	539
Mean family income (dollars)	39 165	44 131	45 686	80 484	55 073	40 972	43 079	47 589

Table 19. Income and Poverty Status in 1989: 1990

[Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA		Stark County					Corroll County		
	Canton, OH MSA	Corroll County	Total	Alliance city (pt.)	Canton city	Mossillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
INCOME IN 1989										
Households	148 995	9 603	139 392	8 719	33 489	12 184	6 347	944	1 357	1 855
Less than \$5,000	8 697	512	8 185	833	3 734	994	153	—	94	99
\$5,000 to \$9,999	14 666	1 073	13 593	1 332	5 112	1 476	404	42	133	146
\$10,000 to \$14,999	13 963	1 083	12 880	1 025	4 269	1 386	527	171	126	179
\$15,000 to \$24,999	28 712	1 959	26 753	1 917	6 895	2 561	1 186	189	367	352
\$25,000 to \$34,999	28 095	1 959	26 136	1 462	5 858	2 416	1 160	239	285	364
\$35,000 to \$49,999	28 127	1 778	26 349	1 171	4 415	1 788	1 365	166	240	430
\$50,000 to \$74,999	18 948	978	17 970	722	2 403	1 209	932	96	112	234
\$75,000 to \$99,999	4 481	170	4 311	151	487	239	288	23	—	48
\$100,000 or more	3 306	91	3 215	106	316	115	332	18	—	3
Median (dollars)	27 685	25 787	27 852	21 040	19 807	23 819	32 369	27 397	23 847	28 502
Mean (dollars)	33 677	29 247	33 983	25 665	25 013	27 564	43 712	31 256	25 859	31 463
Families	109 517	7 447	102 070	5 893	21 789	8 534	4 373	825	1 026	1 467
Median income (dollars)	32 485	29 341	32 800	26 238	25 177	28 349	40 783	30 208	26 838	31 636
Males 15 years and over, with income	137 287	9 300	127 987	7 728	27 123	10 487	5 365	1 029	1 284	1 814
Median income (dollars)	20 759	19 077	20 901	15 969	15 920	18 263	26 847	19 880	18 025	20 898
Percent year-round full-time workers	52.0	50.7	52.1	42.8	44.3	45.3	57.0	54.6	53.2	52.1
Median income (dollars)	28 720	25 238	29 048	24 304	24 477	27 110	33 951	24 667	23 818	27 370
Females 15 years and over, with income	136 619	8 163	128 456	8 581	31 092	10 981	5 663	785	1 139	1 550
Median income (dollars)	8 263	7 189	8 348	6 860	7 093	8 284	11 074	7 223	7 225	7 925
Percent year-round full-time workers	28.9	27.2	29.0	20.4	25.8	28.1	29.5	27.8	30.4	29.3
Median income (dollars)	17 080	15 758	17 173	15 050	15 785	16 610	19 806	17 000	15 351	16 728
Per capita income (dollars)	12 848	10 693	13 003	9 873	10 133	10 952	18 909	10 022	9 596	11 206
INCOME TYPE IN 1989										
Households	148 995	9 603	139 392	8 719	33 489	12 184	6 347	944	1 357	1 855
With earnings	114 666	7 355	107 311	5 999	23 404	8 539	5 018	778	1 051	1 536
Mean earnings (dollars)	34 888	30 044	35 220	27 020	27 205	29 436	43 395	31 418	26 536	30 382
With Social Security income	44 122	3 080	41 042	3 132	10 950	4 202	1 984	246	419	525
Mean Social Security income (dollars)	8 189	8 041	8 200	7 833	7 471	7 988	9 130	8 411	8 627	8 386
With public assistance income	11 861	826	11 035	1 106	4 905	1 219	149	74	74	211
Mean public assistance income (dollars)	3 590	3 157	3 622	3 643	3 475	3 361	3 619	4 013	4 174	3 628
With retirement income	29 545	1 903	27 642	1 741	6 672	2 805	1 342	165	205	316
Mean retirement income (dollars)	7 305	6 568	7 356	6 467	6 378	6 892	9 901	7 862	5 708	7 480
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	38 527	32 308	38 981	30 543	28 646	32 010	53 353	32 607	28 739	34 408
With own children under 18 years (dollars)	36 995	32 052	37 379	27 086	25 921	30 117	46 130	30 671	30 297	35 193
No own children under 18 years (dollars)	39 847	32 555	40 349	33 962	31 213	33 536	58 148	35 048	27 222	33 518
Married-couple families (dollars)	42 154	34 015	42 787	34 724	33 697	35 719	57 748	32 816	30 529	36 768
With own children under 18 years (dollars)	42 398	34 441	43 070	33 944	33 726	36 299	52 713	31 371	33 730	38 599
No own children under 18 years (dollars)	41 955	33 615	42 559	35 393	33 674	35 298	60 738	34 565	27 524	34 804
Female householder, no husband present (dollars)	18 692	18 318	18 708	15 494	15 117	17 745	25 237	33 173	15 029	17 419
With own children under 18 years (dollars)	12 793	15 766	12 664	9 884	10 339	12 091	19 424	25 955	13 116	11 748
No own children under 18 years (dollars)	26 069	21 397	26 281	25 989	22 252	24 557	33 998	45 353	17 176	25 246
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	109 517	7 447	102 070	5 893	21 789	8 534	4 373	825	1 026	1 467
Householder worked in 1989	84 023	5 672	78 351	4 224	15 138	6 000	3 506	677	739	1 156
With related children under 18 years	53 480	3 804	49 676	3 137	11 515	4 040	1 789	479	537	809
With related children under 5 years	21 167	1 485	19 682	1 291	4 864	1 815	737	210	197	305
Married-couple families	90 115	6 505	83 610	4 439	15 068	6 630	3 752	745	853	1 287
Householder worked in 1989	71 331	5 078	66 253	3 347	11 223	4 788	3 038	622	630	1 027
With related children under 18 years	41 893	3 235	38 658	2 160	7 087	2 891	1 410	417	435	686
With related children under 5 years	17 188	1 310	15 878	902	3 023	1 314	673	204	162	277
Female householder, no husband present	15 072	640	14 432	1 131	5 503	1 581	529	43	121	119
Householder worked in 1989	9 287	381	8 906	604	2 975	964	393	24	68	81
With related children under 18 years	9 496	406	9 090	820	3 827	962	345	37	69	76
With related children under 5 years	3 316	136	3 180	326	1 621	421	64	6	18	20
Unrelated individuals for whom poverty status is determined	48 596	2 625	45 971	3 515	14 726	4 482	2 202	203	407	491
Nonfamily householder	39 478	2 156	37 322	2 826	11 700	3 650	1 974	119	331	388
65 years and over	17 252	1 063	16 189	1 404	5 321	1 714	788	45	132	154
Persons for whom poverty status is determined	385 306	26 075	359 231	21 783	81 725	30 063	14 501	2 969	3 604	5 180
Persons under 18 years	98 421	7 258	91 163	5 866	21 589	7 444	3 050	963	1 012	1 506
Related children under 18 years	98 018	7 242	90 776	5 821	21 501	7 414	3 050	956	1 012	1 499
Related children 5 to 17 years	71 465	5 411	66 054	4 190	15 021	5 246	2 223	669	776	1 094
Persons 65 years and over	52 957	3 380	49 577	3 751	12 644	4 859	2 551	253	468	541
Persons 75 years and over	19 746	1 301	18 445	1 561	5 081	2 154	874	128	152	172
Income in 1989 Below Poverty Level										
Families	9 835	702	9 133	952	4 098	1 037	162	58	103	130
Percent below poverty level	9.0	9.4	8.9	16.2	18.8	12.2	3.7	7.0	10.0	8.9
Householder worked in 1989	4 571	361	4 210	399	1 750	438	113	29	45	81
With related children under 18 years	7 843	500	7 343	806	3 476	804	147	50	72	97
With related children under 5 years	3 765	259	3 506	384	1 819	441	34	36	30	52
Married-couple families	3 992	425	3 567	403	1 286	361	48	49	47	71
Householder worked in 1989	2 020	236	1 784	212	633	139	40	29	23	49
With related children under 18 years	2 611	286	2 325	285	953	206	39	41	32	56
With related children under 5 years	1 252	170	1 082	117	488	97	13	36	17	37
Female householder, no husband present	5 424	220	5 204	501	2 658	615	106	9	46	40
Householder worked in 1989	2 315	103	2 212	155	1 011	253	65	—	19	22
With related children under 18 years	4 903	171	4 732	481	2 423	543	100	9	30	34
With related children under 5 years	2 337	75	2 262	255	1 258	313	21	—	6	15
Unrelated individuals	10 792	699	10 093	1 109	4 088	1 106	254	63	107	140
Nonfamily householder	6 915	428	6 487	651	2 657	772	173	7	68	74
65 years and over	3 289	217	3 072	317	1 164	374	84	—	33	17
Persons	42 796	3 063	39 733	4 201	17 864	4 341	745	323	463	579
Percent below poverty level	11.1	11.7	11.1	19.3	21.9	14.4	5.1	10.9	12.8	11.2
Persons under 18 years	16 011	1 061	14 950	1 593	7 323	1 562	277	162	157	206
Related children under 18 years	15 665	1 047	14 618	1 548	7 241	1 532	277	155	157	199
Related children 5 to 17 years	10 574	712	9 862	1 015	4 669	956	233	96	105	129
Persons 65 years and over	4 607	314	4 293	449	1 483	534	84	—	48	38
Persons 75 years and over	2 115	157	1 958	216	666	271	45	—	25	16
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	20 873	1 251	19 622	2 033	9 566	2 160	275	92	215	204
Persons below 125 percent of poverty level	58 681	4 663	54 018	5 791	22 724	5 987	1 002	512	725	793
Persons below 200 percent of poverty level	113 378	9 246	104 132	9 661	37 585	11 084	2 341	1 083	1 381	1 513

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Carrall County—Con.				Totals for split tracts/BNA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
INCOME IN 1989										
Households	1 353	1 952	1 159	983	2 252	1 279	2 071	2 789	2 049	1 591
Less than \$5,000	37	149	65	68	226	119	113	154	130	143
\$5,000 to \$9,999	186	288	156	122	320	179	269	424	200	305
\$10,000 to \$14,999	139	249	120	99	351	182	237	315	331	151
\$15,000 to \$24,999	232	366	246	207	461	300	367	601	434	242
\$25,000 to \$34,999	275	325	285	186	523	248	520	412	350	393
\$35,000 to \$49,999	245	351	177	169	243	180	310	488	349	222
\$50,000 to \$74,999	172	185	61	118	112	71	220	229	255	116
\$75,000 to \$99,999	32	39	21	7	16	—	13	98	—	19
\$100,000 or more	35	—	28	7	—	—	22	68	—	—
Median (dollars)	29 089	22 152	24 732	24 704	18 219	19 209	25 711	22 294	23 519	21 936
Mean (dollars)	33 755	26 183	29 626	27 248	21 961	22 572	29 139	31 167	26 463	24 156
Families	1 096	1 323	907	803	1 711	926	1 318	1 578	1 208	1 054
Median income (dollars)	31 507	27 817	29 410	27 078	21 152	23 490	29 725	34 956	29 565	28 831
Males 15 years and over, with income	1 362	1 633	1 181	997	1 967	1 149	1 657	2 267	1 559	1 219
Median income (dollars)	19 272	16 787	19 024	19 082	14 874	14 136	18 917	19 039	20 754	17 462
Percent year-round full-time workers	52.4	46.2	50.8	45.8	37.2	40.1	48.1	48.6	57.4	47.5
Median income (dollars)	25 785	23 933	23 947	25 284	24 308	25 205	26 943	27 344	24 864	25 257
Females 15 years and over, with income	1 157	1 896	821	815	1 911	1 260	1 842	3 243	1 807	1 452
Median income (dollars)	8 029	6 850	6 918	6 316	6 794	6 219	9 693	7 635	9 378	7 829
Percent year-round full-time workers	32.2	21.4	28.1	23.4	27.8	29.0	29.3	21.2	37.1	26.4
Median income (dollars)	17 198	12 600	16 062	13 092	14 267	13 425	18 979	15 851	15 893	16 279
Per capita income (dollars)	12 494	10 748	10 674	9 460	8 042	8 223	12 389	13 465	11 517	10 161
INCOME TYPE IN 1989										
Households	1 353	1 952	1 159	983	2 252	1 279	2 071	2 789	2 049	1 591
With earnings	1 006	1 353	895	736	1 541	864	1 394	1 982	1 610	1 020
Median earnings (dollars)	37 812	26 586	30 136	28 522	24 034	24 422	32 748	33 239	27 534	25 933
With Social Security income	461	766	365	298	752	449	730	980	462	673
Mean Social Security income (dollars)	7 872	7 869	7 553	7 602	7 407	7 942	8 269	6 924	7 388	7 770
With public assistance income	72	172	109	114	441	239	152	122	176	138
Mean public assistance income (dollars)	2 773	2 193	2 347	3 543	4 123	4 195	3 105	3 081	2 871	3 683
With retirement income	277	493	231	216	534	317	483	655	377	478
Mean retirement income (dollars)	6 195	7 560	4 966	4 988	5 174	5 459	7 494	7 835	6 645	5 156
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	36 486	30 121	32 539	30 368	24 098	25 303	31 917	39 573	31 259	29 589
With own children under 18 years (dollars)	34 610	27 990	33 009	31 521	22 212	25 413	32 530	40 048	30 278	28 461
No own children under 18 years (dollars)	37 981	31 795	32 118	29 182	26 333	25 204	31 379	39 220	32 308	30 388
Married-couple families (dollars)	38 924	31 913	33 894	31 205	28 466	28 418	34 465	42 161	36 443	32 073
With own children under 18 years (dollars)	36 759	29 380	36 376	33 303	29 005	31 341	37 167	44 773	38 525	32 550
No own children under 18 years (dollars)	40 609	34 029	31 866	29 056	27 833	25 807	32 326	40 437	34 710	31 754
Female householder, no husband present (dollars)	16 347	20 239	12 490	16 343	13 000	13 054	17 138	23 730	15 362	21 715
With own children under 18 years (dollars)	16 905	20 880	12 490	10 635	7 088	9 540	12 697	17 953	13 191	17 645
No own children under 18 years (dollars)	15 598	19 824	—	24 548	21 369	16 984	23 448	31 082	19 791	24 692
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	1 096	1 323	907	803	1 711	926	1 318	1 578	1 208	1 054
Householder worked in 1989	836	982	682	600	1 060	591	926	1 244	993	718
With related children under 18 years	494	625	449	411	989	479	656	691	655	467
With related children under 5 years	197	303	123	150	375	198	263	312	261	208
Married-couple families	976	1 083	816	745	1 161	655	1 084	1 305	863	756
Householder worked in 1989	778	884	626	571	803	453	765	1 054	742	525
With related children under 18 years	431	500	387	379	644	321	502	527	414	303
With related children under 5 years	82	191	45	125	260	138	182	252	173	153
Female householder, no husband present	82	191	45	39	459	214	184	225	304	232
Householder worked in 1989	43	122	47	16	227	97	117	149	210	141
With related children under 18 years	51	103	45	25	308	141	119	136	213	128
With related children under 5 years	33	29	12	18	103	60	81	60	79	42
Unrelated individuals for whom poverty status is determined	308	713	303	200	651	443	913	1 370	1 038	605
Nonfamily householder	257	629	252	180	541	353	753	1 211	841	537
65 years and over	162	322	150	98	277	172	377	606	284	367
Persons for whom poverty status is determined	3 694	4 590	3 219	2 819	6 144	3 492	4 859	5 902	4 621	3 757
Persons under 18 years	968	1 096	865	848	1 831	972	1 140	1 223	1 064	870
Related children under 18 years	966	1 096	865	848	1 828	967	1 140	1 223	1 064	870
Related children 5 to 17 years	708	786	727	651	1 295	688	793	830	723	625
Persons 65 years and over	479	896	389	354	776	497	941	1 201	593	865
Persons 75 years and over	216	384	134	115	219	199	420	579	279	392
Income In 1989 Below Poverty Level										
Families	79	127	116	89	356	162	153	81	161	123
Percent below poverty level	7.2	9.6	12.8	11.1	20.8	17.5	11.6	5.1	13.3	11.7
Householder worked in 1989	55	66	55	30	85	58	51	67	99	61
With related children under 18 years	62	92	70	57	310	124	120	75	130	107
With related children under 5 years	38	49	20	34	147	58	82	54	55	58
Married-couple families	44	68	78	68	120	41	67	53	23	38
Householder worked in 1989	30	38	46	21	30	30	17	39	10	14
With related children under 18 years	35	52	42	38	91	25	48	47	—	31
With related children under 5 years	22	29	14	15	60	13	18	26	—	18
Female householder, no husband present	33	51	27	14	236	116	86	28	138	79
Householder worked in 1989	23	28	9	2	55	28	34	28	89	41
With related children under 18 years	27	32	27	12	219	94	72	28	130	70
With related children under 5 years	16	20	6	12	87	45	64	28	55	34
Unrelated individuals	43	190	102	54	173	135	110	274	143	141
Nonfamily householder	31	145	58	45	100	87	65	208	79	97
65 years and over	16	106	22	23	54	35	65	108	26	61
Persons	316	592	463	327	1 364	713	579	544	581	557
Percent below poverty level	8.6	12.9	14.4	11.6	22.2	20.4	11.9	9.2	12.6	14.8
Persons under 18 years	128	165	138	105	620	312	231	123	216	211
Related children under 18 years	128	165	138	105	617	307	231	123	216	211
Related children 5 to 17 years	88	110	116	68	376	238	103	65	142	139
Persons 65 years and over	29	116	34	49	104	49	90	108	26	95
Persons 75 years and over	11	54	22	29	19	33	62	97	15	51
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	93	216	233	198	680	277	347	126	316	224
Persons below 125 percent of poverty level	488	914	736	495	1 842	822	720	755	852	805
Persons below 200 percent of poverty level	1 090	1 944	1 059	1 176	3 334	1 738	1 491	1 597	1 699	1 413

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
INCOME IN 1989										
Households	1 427	1 821	1 111	1 572	497	1 291	1 512	1 935	1 203	1 771
Less than \$5,000	275	287	417	133	57	134	102	31	33	85
\$5,000 to \$9,999	352	322	284	260	105	173	188	125	79	181
\$10,000 to \$14,999	222	220	99	211	91	143	194	198	105	189
\$15,000 to \$24,999	228	379	164	447	138	351	323	473	194	312
\$25,000 to \$34,999	203	247	34	269	47	295	292	372	235	320
\$35,000 to \$49,999	84	232	52	169	47	119	247	383	257	356
\$50,000 to \$74,999	47	105	35	69	12	76	133	271	165	266
\$75,000 to \$99,999	8	29	13	14	—	—	25	42	61	56
\$100,000 or more	8	—	13	—	—	—	8	40	74	6
Median (dollars)	12 276	17 369	6 703	18 636	14 726	20 954	23 406	29 625	33 676	28 293
Mean (dollars)	16 901	20 982	15 151	21 391	17 080	22 037	26 775	33 153	40 713	31 260
Families	948	1 253	755	1 094	363	962	1 094	1 404	842	1 359
Median income (dollars)	13 488	20 103	6 707	22 715	16 394	23 066	27 647	34 801	41 197	32 861
Males 15 years and over, with income	1 085	1 459	666	1 365	421	1 104	1 383	1 694	1 511	1 841
Median income (dollars)	7 793	13 476	8 333	15 548	10 927	15 511	17 355	22 091	14 983	17 888
Percent year-round full-time workers	29.3	39.1	23.0	44.3	35.2	50.8	42.5	48.8	35.9	52.7
Median income (dollars)	20 625	23 614	16 949	21 347	20 743	21 307	26 453	28 099	31 301	26 587
Females 15 years and over, with income	1 250	1 747	917	1 441	453	1 157	1 360	1 728	1 727	1 703
Median income (dollars)	6 010	6 169	4 537	6 475	5 409	6 678	7 431	10 474	4 817	7 543
Percent year-round full-time workers	21.8	22.7	10.1	23.2	14.8	25.8	29.2	21.4	14.6	24.5
Median income (dollars)	14 006	16 716	18 375	15 000	13 073	12 775	14 699	16 616	18 158	17 788
Per capita income (dollars)	6 406	7 956	5 915	8 134	6 545	7 956	10 139	14 080	13 429	11 501
INCOME TYPE IN 1989										
Households	1 427	1 821	1 111	1 572	497	1 291	1 512	1 935	1 203	1 771
With earnings	881	1 273	561	1 078	333	968	1 180	1 381	820	1 328
Mean earnings (dollars)	19 162	23 485	19 781	23 450	18 293	22 773	26 774	32 905	39 830	33 870
With Social Security income	499	622	427	537	206	336	503	772	535	539
Mean Social Security income (dollars)	6 935	6 596	5 734	8 084	6 992	8 028	8 141	8 027	10 187	8 160
With public assistance income	367	423	491	198	111	214	163	44	18	108
Mean public assistance income (dollars)	3 585	3 108	3 089	4 361	2 997	4 153	3 753	3 738	3 369	3 628
With retirement income	260	311	163	356	95	160	240	568	307	352
Mean retirement income (dollars)	5 258	5 143	4 862	4 439	4 370	7 290	5 775	8 003	8 904	6 611
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	18 574	23 984	17 633	24 415	18 130	24 107	29 897	38 879	49 605	35 442
With own children under 18 years (dollars)	11 669	18 746	8 560	22 323	16 851	19 700	29 199	41 587	46 489	36 629
No own children under 18 years (dollars)	24 356	27 786	30 945	26 389	19 308	29 841	30 627	37 267	51 854	34 660
Married-couple families (dollars)	25 029	27 995	33 659	27 085	20 969	27 241	33 102	40 242	52 293	37 696
With own children under 18 years (dollars)	17 328	25 820	25 131	26 590	23 863	23 865	34 916	45 410	50 361	41 396
No own children under 18 years (dollars)	29 294	29 316	38 144	26 596	18 596	30 870	31 369	37 176	53 696	35 324
Female householder, no husband present (dollars)	10 734	16 871	9 920	15 511	12 732	12 725	14 998	26 383	31 835	23 511
With own children under 18 years (dollars)	7 655	12 192	4 609	8 142	6 701	7 831	10 598	16 232	18 522	16 825
No own children under 18 years (dollars)	15 643	22 370	23 964	27 593	18 440	23 085	22 944	35 004	43 206	30 341
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	948	1 253	755	1 094	363	962	1 094	1 404	842	1 359
Householder worked in 1989	470	740	304	740	231	670	830	1 067	628	1 018
With related children under 18 years	475	691	503	561	202	580	583	529	359	556
With related children under 5 years	243	330	241	186	78	210	249	218	179	226
Married-couple families	491	659	235	820	222	724	864	1 214	732	1 116
Householder worked in 1989	280	443	130	555	166	530	656	929	554	861
With related children under 18 years	190	339	96	395	114	405	433	452	308	452
With related children under 5 years	88	197	38	113	35	152	183	200	141	208
Female householder, no husband present	371	472	481	227	109	187	188	135	89	188
Householder worked in 1989	130	210	158	150	49	100	132	83	59	118
With related children under 18 years	250	320	388	146	67	133	134	67	41	95
With related children under 5 years	147	124	198	59	31	44	55	8	28	11
Unrelated individuals for whom poverty status is determined	673	681	466	644	190	414	540	557	400	541
Nonfamily householder	479	568	356	478	134	329	418	531	361	412
65 years and over	238	246	133	251	89	129	160	295	202	179
Persons for whom poverty status is determined	3 693	4 697	2 801	4 128	1 321	3 607	3 966	4 480	2 834	4 661
Persons under 18 years	1 089	1 331	1 033	1 123	378	1 121	1 038	891	621	1 101
Related children under 18 years	1 073	1 325	1 033	1 117	378	1 119	1 032	891	621	1 101
Related children 5 to 17 years	736	973	684	803	291	773	721	657	447	822
Persons 65 years and over	548	732	313	614	227	377	529	939	786	601
Persons 75 years and over	191	266	82	228	87	162	232	415	295	180
Income in 1989 Below Poverty Level										
Families	362	317	453	202	106	201	133	15	17	64
Percent below poverty level	38.2	25.3	60.0	18.5	29.2	20.9	12.2	1.1	2.0	4.7
Householder worked in 1989	135	102	135	115	39	88	94	7	4	40
With related children under 18 years	287	272	409	175	82	190	99	8	12	39
With related children under 5 years	189	140	204	83	29	82	65	—	8	20
Married-couple families	108	106	29	78	57	90	57	—	5	27
Householder worked in 1989	38	38	12	49	31	50	43	—	—	22
With related children under 18 years	76	70	23	64	33	84	23	—	—	2
With related children under 5 years	42	49	6	24	5	38	17	—	—	2
Female householder, no husband present	223	204	405	118	40	100	70	15	12	30
Householder worked in 1989	66	64	117	66	4	38	45	7	4	18
With related children under 18 years	191	195	373	111	40	95	70	8	12	30
With related children under 5 years	139	91	193	59	24	44	42	—	8	11
Unrelated individuals	303	250	278	188	74	112	145	42	59	161
Nonfamily householder	155	201	178	103	57	52	61	42	25	103
65 years and over	83	63	51	51	50	13	40	20	12	52
Persons	1 603	1 388	1 753	874	421	836	516	73	121	329
Percent below poverty level	43.4	29.6	62.6	21.2	31.9	23.2	13.0	1.6	4.3	7.1
Persons under 18 years	701	604	862	395	159	387	181	9	46	77
Related children under 18 years	685	604	862	389	159	385	175	9	39	77
Related children 5 to 17 years	419	446	556	243	124	280	83	9	23	57
Persons 65 years and over	123	109	85	63	82	25	47	20	12	57
Persons 75 years and over	53	23	34	19	24	13	23	11	—	33
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	990	666	1 259	459	153	411	238	17	76	174
Persons below 125 percent of poverty level	1 863	1 701	1 892	1 190	580	1 075	860	120	150	660
Persons below 200 percent of poverty level	2 680	2 637	2 209	1 985	929	1 992	1 601	686	336	1 314

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

(Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
INCOME IN 1989										
Households	4 610	3 278	2 753	2 595	2 228	2 421	1 674	2 566	1 703	1 726
Less than \$5,000	101	63	97	116	41	91	12	56	62	21
\$5,000 to \$9,999	291	170	289	250	137	215	95	69	62	64
\$10,000 to \$14,999	348	270	319	347	288	165	109	112	119	91
\$15,000 to \$24,999	792	575	591	450	379	569	351	313	259	224
\$25,000 to \$34,999	761	464	572	468	415	480	276	399	327	258
\$35,000 to \$49,999	1 070	595	588	535	415	548	345	507	355	383
\$50,000 to \$74,999	922	486	202	343	360	210	302	619	303	431
\$75,000 to \$99,999	162	250	54	50	90	82	124	205	96	97
\$100,000 or more	163	405	41	36	103	61	60	299	119	157
Median (dollars)	35 140	36 661	26 585	27 303	31 007	28 740	34 712	45 558	36 168	41 317
Mean (dollars)	40 813	58 071	30 853	31 295	41 616	36 173	41 277	60 463	47 447	53 218
Median income (dollars)	3 416	2 202	1 734	1 698	1 425	1 511	1 302	1 943	1 330	1 435
Mean income (dollars)	41 623	47 472	31 746	33 008	40 616	37 519	39 221	52 771	43 491	47 305
Males 15 years and over, with income	4 282	2 795	2 178	2 115	1 910	1 960	1 551	2 347	1 823	1 704
Median income (dollars)	26 223	27 396	20 196	21 521	25 196	24 167	25 859	36 164	24 088	29 776
Percent year-round full-time workers	58.3	53.0	44.3	46.5	56.8	56.3	49.9	72.3	48.7	52.1
Median income (dollars)	31 769	36 910	28 732	27 986	32 462	29 872	35 809	42 291	40 131	40 671
Females 15 years and over, with income	4 172	2 994	2 528	2 350	1 973	2 092	1 673	2 099	1 612	1 601
Median income (dollars)	10 353	11 995	9 756	9 328	11 067	11 344	9 719	13 403	7 694	11 156
Percent year-round full-time workers	33.1	28.0	28.9	32.9	29.4	32.6	25.9	33.3	22.0	32.7
Median income (dollars)	19 868	19 697	19 206	16 616	20 774	17 449	19 977	22 879	21 618	19 926
Per capita income (dollars)	15 961	26 035	14 188	13 560	18 934	17 043	16 000	23 676	17 222	19 979
INCOME TYPE IN 1989										
Households	4 610	3 278	2 753	2 595	2 228	2 421	1 674	2 566	1 703	1 726
With earnings	3 794	2 323	1 935	2 008	1 801	1 884	1 331	2 202	1 437	1 404
Mean earnings (dollars)	41 801	55 856	29 593	31 591	42 055	35 981	39 763	62 520	42 282	51 873
With Social Security income	1 218	1 346	1 097	831	607	833	538	459	503	549
Mean Social Security income (dollars)	8 193	9 792	8 677	8 426	8 554	9 123	9 965	8 788	9 863	8 983
With public assistance income	183	129	172	102	83	61	34	40	67	44
Mean public assistance income (dollars)	4 790	4 125	4 175	3 562	3 616	3 253	3 677	6 393	5 894	4 764
With retirement income	909	878	830	487	427	520	383	352	377	381
Mean retirement income (dollars)	8 662	11 347	8 275	7 115	9 734	7 892	10 646	8 414	11 416	10 926
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	46 186	72 925	35 092	36 123	52 176	46 473	46 782	70 944	55 017	57 860
With own children under 18 years (dollars)	47 861	71 222	33 457	31 427	52 447	38 194	43 643	68 715	54 756	70 402
No own children under 18 years (dollars)	44 831	73 653	35 912	39 213	52 027	50 679	49 028	73 218	55 220	49 254
Married-couple families (dollars)	48 514	78 852	36 752	38 770	53 678	50 360	49 781	73 835	57 988	60 417
With own children under 18 years (dollars)	51 340	77 465	36 498	36 069	62 489	45 594	47 903	72 680	58 334	74 473
No own children under 18 years (dollars)	46 311	79 458	36 877	40 310	55 297	52 364	51 069	74 901	57 718	50 759
Female householder, no husband present (dollars)	22 831	30 923	25 549	21 309	26 214	23 297	25 926	20 787	28 280	30 555
With own children under 18 years (dollars)	17 172	25 387	17 989	14 685	18 600	16 871	21 521	18 529	18 963	24 200
No own children under 18 years (dollars)	30 502	33 939	30 974	28 042	35 610	32 514	29 859	27 884	38 106	34 830
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	3 416	2 202	1 734	1 698	1 425	1 511	1 302	1 943	1 330	1 435
Householder worked in 1989	2 835	1 623	1 051	1 331	1 164	1 203	1 026	1 734	1 091	1 153
With related children under 18 years	1 581	672	586	679	542	518	554	981	614	599
With related children under 5 years	615	251	299	307	208	207	238	409	275	202
Married-couple families	3 004	1 905	1 456	1 352	1 181	1 277	1 116	1 782	1 182	1 294
Householder worked in 1989	2 501	1 404	908	1 031	989	1 008	873	1 593	970	1 058
With related children under 18 years	1 340	585	479	496	397	378	460	855	540	534
With related children under 5 years	247	241	260	257	181	181	224	380	249	202
Female householder, no husband present	585	224	225	246	210	185	159	116	113	92
Householder worked in 1989	219	165	131	208	141	146	126	103	96	57
With related children under 18 years	193	81	101	124	129	118	80	88	64	45
With related children under 5 years	53	10	33	31	11	26	14	29	26	—
Unrelated individuals for whom poverty status is determined	1 423	1 171	1 136	1 025	954	997	438	734	412	339
Nonfamily householder	1 194	1 076	1 019	897	803	910	372	623	373	291
65 years and over	439	528	473	353	284	339	159	179	152	129
Persons for whom poverty status is determined	11 781	7 327	6 019	5 966	4 892	5 132	4 169	6 554	4 407	4 616
Persons under 18 years	2 817	1 206	1 003	1 233	891	889	922	1 714	1 102	1 085
Related children under 18 years	2 817	1 198	1 002	1 233	891	889	922	1 714	1 102	1 085
Related children 5 to 17 years	2 042	876	627	883	624	629	677	1 289	793	828
Persons 65 years and over	1 470	1 904	1 455	1 083	804	1 036	683	560	676	677
Persons 75 years and over	586	793	559	392	273	381	222	167	221	215
Income In 1989 Below Poverty Level										
Families	122	36	65	98	87	60	27	43	26	60
Percent below poverty level	3.6	1.6	3.7	5.8	6.1	4.0	2.1	2.2	2.0	4.2
Householder worked in 1989	53	30	2	83	56	52	19	30	26	18
With related children under 18 years	87	14	27	98	72	51	27	43	17	32
With related children under 5 years	37	11	4	62	13	11	4	23	17	11
Married-couple families	64	23	46	28	23	17	8	9	4	47
Householder worked in 1989	24	17	2	19	23	17	—	9	4	13
With related children under 18 years	29	11	8	28	23	8	8	9	—	19
With related children under 5 years	14	11	—	19	13	—	—	9	—	11
Female householder, no husband present	58	13	19	58	64	35	19	34	22	13
Householder worked in 1989	29	13	—	52	33	27	19	21	22	5
With related children under 18 years	58	3	19	58	49	35	19	34	17	13
With related children under 5 years	23	—	4	31	—	11	4	14	17	—
Unrelated individuals	159	86	152	152	77	121	45	99	80	21
Nonfamily householder	104	77	133	121	50	94	23	32	64	13
65 years and over	69	38	58	64	19	65	7	—	16	7
Persons	523	192	303	398	314	294	144	237	141	198
Percent below poverty level	4.4	2.6	5.0	6.7	6.4	5.7	3.5	3.6	3.2	4.3
Persons under 18 years	139	32	32	112	106	97	64	86	22	63
Related children under 18 years	139	32	31	112	106	97	64	86	22	63
Related children 5 to 17 years	99	3	28	51	87	86	61	51	—	54
Persons 65 years and over	106	61	99	64	19	65	7	—	16	47
Persons 75 years and over	64	30	39	12	12	26	7	—	10	28
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	217	29	100	146	59	123	39	147	90	45
Persons below 125 percent of poverty level	756	281	513	717	414	381	214	290	243	243
Persons below 200 percent of poverty level	1 993	826	1 482	1 642	1 001	911	667	601	627	506

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
INCOME IN 1989										
Households	2 478	1 960	1 629	2 316	2 754	3 931	814	1 628	1 393	1 086
Less than \$5,000	67	142	58	69	73	101	33	95	97	163
\$5,000 to \$9,999	151	227	123	143	302	261	134	195	151	180
\$10,000 to \$14,999	235	140	155	277	138	241	83	228	125	138
\$15,000 to \$24,999	504	365	309	506	443	773	190	344	375	300
\$25,000 to \$34,999	481	343	307	542	741	888	230	312	343	123
\$35,000 to \$49,999	470	382	406	462	604	841	70	283	215	99
\$50,000 to \$74,999	464	281	169	275	402	635	40	145	71	74
\$75,000 to \$99,999	54	55	42	24	43	102	34	18	11	—
\$100,000 or more	52	25	60	18	8	89	—	8	5	9
Median (dollars)	31 080	28 524	30 666	28 171	30 941	31 588	22 770	23 356	23 774	17 385
Mean (dollars)	35 206	33 797	37 614	30 488	32 199	35 425	25 514	26 751	24 986	20 741
Families	1 861	1 664	1 254	1 790	2 224	3 069	573	1 222	1 031	756
Median income (dollars)	34 986	31 203	35 387	31 011	32 393	34 045	27 656	28 043	25 651	20 847
Males 15 years and over, with income	2 315	2 022	1 582	2 348	2 678	3 844	731	1 378	1 244	866
Median income (dollars)	21 868	19 307	20 944	19 457	22 220	22 366	17 241	18 032	16 845	13 333
Percent year-round full-time workers	57.5	51.8	55.9	49.8	48.2	57.2	53.4	47.6	42.7	32.7
Median income (dollars)	30 687	28 280	26 347	27 943	27 403	30 055	23 269	25 256	24 963	22 418
Females 15 years and over, with income	2 192	1 882	1 498	2 015	2 651	3 552	682	1 481	1 150	1 043
Median income (dollars)	11 125	7 253	8 446	7 994	7 814	10 357	7 846	7 700	8 273	5 963
Percent year-round full-time workers	40.8	29.3	26.8	26.3	33.9	34.1	32.0	30.2	27.2	23.8
Median income (dollars)	17 284	18 167	15 417	15 123	15 027	17 399	15 204	16 827	17 604	16 953
Per capita income (dollars)	13 507	11 753	14 045	11 188	11 762	13 180	10 443	11 096	9 310	7 737
INCOME TYPE IN 1989										
Households	2 478	1 960	1 629	2 316	2 754	3 931	814	1 628	1 393	1 086
With earnings	2 075	1 579	1 282	1 807	2 218	3 407	618	1 131	1 037	707
Mean earnings (dollars)	35 036	35 752	35 066	30 408	32 771	34 836	26 825	29 108	25 364	22 953
With Social Security income	696	444	539	754	878	738	255	640	424	352
Mean Social Security income (dollars)	7 601	8 428	8 197	8 451	8 103	8 966	8 517	7 818	8 035	7 308
With public assistance income	125	215	48	139	119	219	75	96	153	234
Mean public assistance income (dollars)	4 441	3 645	8 329	4 677	2 595	3 702	2 128	4 026	3 550	3 360
With retirement income	494	314	336	573	602	563	135	459	336	230
Mean retirement income (dollars)	5 747	6 752	5 009	6 574	7 456	7 844	5 320	6 303	7 129	5 551
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	40 372	34 117	43 576	33 449	34 727	37 950	28 792	30 176	27 309	24 334
With own children under 18 years (dollars)	40 016	33 251	41 188	34 835	33 810	37 579	27 583	29 954	25 217	21 295
No own children under 18 years (dollars)	40 610	34 864	45 154	32 464	35 888	38 301	29 854	30 314	29 218	27 247
Married-couple families (dollars)	42 345	38 921	45 133	35 194	36 810	40 709	31 053	32 642	29 646	26 912
With own children under 18 years (dollars)	42 606	42 966	43 527	37 058	37 203	41 853	31 561	33 893	29 450	27 510
No own children under 18 years (dollars)	42 167	36 006	46 155	33 811	36 545	39 670	30 681	31 896	29 831	26 462
Female householder, no husband present (dollars)	27 734	16 309	22 599	20 176	22 415	20 200	14 987	17 097	18 380	18 048
With own children under 18 years (dollars)	18 351	8 560	17 425	15 233	17 272	16 192	14 073	12 045	12 746	14 459
No own children under 18 years (dollars)	30 838	30 086	27 926	22 931	26 782	26 251	17 394	20 766	23 165	25 094
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	1 861	1 664	1 254	1 790	2 224	3 069	573	1 222	1 031	756
Householder worked in 1989	1 509	1 237	987	1 343	1 707	2 556	461	818	699	493
With related children under 18 years	807	816	544	813	1 012	1 565	281	496	517	414
With related children under 5 years	348	282	199	233	300	598	130	196	203	193
Married-couple families	1 635	1 263	1 152	1 524	1 906	2 571	485	1 038	749	463
Householder worked in 1989	1 330	986	910	1 184	1 480	2 180	386	697	520	308
With related children under 18 years	698	541	484	685	808	1 258	212	408	370	212
With related children under 5 years	288	163	189	214	252	525	112	171	153	100
Female householder, no husband present	173	300	69	176	233	384	69	164	233	243
Householder worked in 1989	149	154	44	103	159	269	62	108	135	151
With related children under 18 years	69	218	44	94	140	248	50	75	111	181
With related children under 5 years	40	107	10	17	24	63	18	18	38	88
Unrelated individuals for whom poverty status is determined	743	444	417	696	818	1 078	310	501	454	428
Nonfamily householder	617	296	375	526	530	862	241	406	362	330
65 years and over	289	97	197	243	293	194	85	187	169	161
Persons for whom poverty status is determined	6 396	5 545	4 229	6 309	7 474	10 403	2 004	3 915	3 688	2 908
Persons under 18 years	1 477	1 521	1 021	1 527	1 825	2 686	518	819	976	816
Related children under 18 years	1 477	1 521	1 021	1 514	1 738	2 680	518	812	969	816
Related children 5 to 17 years	1 068	1 225	768	1 196	1 334	2 009	369	573	711	598
Persons 65 years and over	872	598	708	871	1 110	900	297	688	514	406
Persons 75 years and over	291	156	242	319	339	318	146	294	216	187
Income in 1989 Below Poverty Level										
Families	17	250	45	95	141	201	42	96	145	191
Percent below poverty level	9	15.0	3.6	5.3	6.3	6.5	7.3	7.9	14.1	25.3
Householder worked in 1989	—	108	25	51	50	95	24	38	37	90
With related children under 18 years	17	197	6	91	98	156	24	77	98	116
With related children under 5 years	17	102	6	23	42	59	18	20	31	72
Married-couple families	—	60	39	52	79	85	24	45	59	60
Householder worked in 1989	—	28	25	33	26	42	6	19	13	30
With related children under 18 years	—	30	—	50	36	40	12	33	34	—
With related children under 5 years	—	11	—	14	17	16	12	14	—	—
Female householder, no husband present	7	190	6	33	45	108	18	45	81	121
Householder worked in 1989	—	80	—	16	24	45	18	13	19	50
With related children under 18 years	7	167	6	31	45	108	12	38	59	95
With related children under 5 years	7	91	6	9	8	43	6	6	26	67
Unrelated individuals	135	141	53	125	218	116	62	96	84	143
Nonfamily householder	106	57	42	51	88	62	40	64	46	104
65 years and over	45	23	31	18	66	33	—	38	31	42
Persons	169	952	162	557	669	657	179	366	498	644
Percent below poverty level	2.6	17.2	3.8	8.8	9.0	6.3	8.9	9.3	13.5	22.1
Persons under 18 years	17	404	5	225	255	235	38	111	144	200
Related children under 18 years	17	404	5	212	197	229	38	104	137	200
Related children 5 to 17 years	—	294	—	170	145	166	13	79	101	119
Persons 65 years and over	45	55	60	20	128	67	6	58	66	83
Persons 75 years and over	10	11	27	14	46	27	—	25	33	46
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	84	450	92	220	324	233	51	165	318	299
Persons below 125 percent of poverty level	464	1 200	317	722	872	1 088	308	554	706	955
Persons below 200 percent of poverty level	1 372	1 866	738	1 761	1 982	2 100	713	1 358	1 444	1 669

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
INCOME IN 1989										
Households	1 489	747	1 772	1 899	487	1 001	1 438	580	1 899	1 670
Less than \$5,000	98	92	74	58	57	115	102	164	290	31
\$5,000 to \$9,999	100	77	154	158	105	155	182	180	452	118
\$10,000 to \$14,999	128	64	176	108	91	106	183	87	180	176
\$15,000 to \$24,999	204	127	378	387	138	282	306	75	433	412
\$25,000 to \$34,999	255	156	389	371	40	224	279	31	273	309
\$35,000 to \$49,999	327	153	329	452	44	87	227	36	157	324
\$50,000 to \$74,999	282	54	209	283	12	32	126	7	99	240
\$75,000 to \$99,999	64	24	38	53	—	—	25	—	15	36
\$100,000 or more	31	—	25	29	—	—	8	—	—	24
Median (dollars)	33 367	25 785	27 016	31 991	14 421	20 017	22 857	7 773	15 384	29 167
Mean (dollars)	36 736	27 180	31 470	46 691	16 794	20 544	26 576	12 459	18 715	32 566
Families	1 203	593	1 335	1 481	353	745	1 024	285	1 268	1 171
Median income (dollars)	36 911	26 106	31 563	36 223	15 913	22 863	27 735	10 598	20 194	34 922
Males 15 years and over, with income	1 364	1 017	1 633	1 950	401	827	1 276	352	1 587	1 415
Median income (dollars)	25 071	9 531	21 131	21 532	10 949	15 643	17 368	6 891	12 816	21 902
Percent year-round full-time workers	51.5	32.1	52.8	52.1	34.2	53.1	43.4	31.8	41.5	47.0
Median income (dollars)	31 226	24 191	27 996	28 889	20 720	21 332	26 395	21 200	21 490	27 092
Females 15 years and over, with income	1 404	707	1 672	1 867	438	889	1 302	606	1 745	1 483
Median income (dollars)	9 504	6 494	8 671	8 598	5 433	6 480	7 380	4 549	6 081	11 195
Percent year-round full-time workers	28.9	27.4	27.8	29.9	14.4	25.8	28.3	10.4	20.2	23.5
Median income (dollars)	19 521	18 556	17 568	16 322	12 865	12 528	14 907	14 792	14 225	16 444
Per capita income (dollars)	13 956	7 745	12 453	17 313	6 457	7 349	10 173	5 604	6 884	14 085
INCOME TYPE IN 1989										
Households	1 489	747	1 772	1 899	487	1 001	1 438	580	1 899	1 670
With earnings	1 139	522	1 318	1 414	323	740	1 111	314	1 197	1 166
Mean earnings (dollars)	36 720	30 261	31 548	44 880	18 029	21 894	26 866	14 640	21 639	32 764
With Social Security income	434	217	634	619	203	242	494	225	643	668
Mean Social Security income (dollars)	8 803	7 546	8 590	8 590	7 009	8 129	8 203	5 171	6 577	8 149
With public assistance income	100	114	74	84	107	203	146	184	385	30
Mean public assistance income (dollars)	3 608	3 131	3 937	3 037	3 060	4 084	3 313	3 601	3 851	3 989
With retirement income	316	152	467	438	91	123	230	100	370	473
Mean retirement income (dollars)	8 290	7 701	7 015	6 753	4 363	6 478	5 317	4 113	4 780	7 770
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	40 696	27 877	35 791	55 124	17 765	22 599	29 860	13 965	22 736	38 910
With own children under 18 years (dollars)	35 653	19 795	35 641	39 650	16 851	19 442	28 865	11 591	19 533	40 207
No own children under 18 years (dollars)	44 484	34 771	35 881	65 255	18 653	28 057	30 821	17 276	26 772	38 073
Married-couple families (dollars)	44 615	34 669	37 013	58 263	20 689	25 577	33 012	20 655	26 007	40 340
With own children under 18 years (dollars)	43 707	30 057	39 476	40 965	23 863	23 765	34 577	20 290	24 273	44 415
No own children under 18 years (dollars)	45 178	37 365	35 576	70 119	18 021	28 106	31 630	20 937	27 811	37 750
Female householder, no husband present (dollars)	18 947	7 994	27 649	25 765	11 782	11 325	15 234	7 587	13 489	27 422
With own children under 18 years (dollars)	10 687	4 286	15 911	14 082	6 701	7 020	10 496	7 038	9 883	16 232
No own children under 18 years (dollars)	36 458	20 161	36 752	29 489	17 279	25 886	22 944	9 022	23 371	37 934
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	1 203	593	1 335	1 481	353	745	1 024	285	1 268	1 171
Householder worked in 1989	918	359	987	1 112	228	530	775	159	833	891
With related children under 18 years	542	308	523	632	202	502	527	209	765	464
With related children under 5 years	268	164	181	202	78	186	236	81	290	195
Married-couple families	1 024	431	1 132	1 318	219	551	806	119	904	996
Householder worked in 1989	795	305	851	1 000	163	415	613	77	652	768
With related children under 18 years	413	188	434	563	114	345	389	69	494	387
With related children under 5 years	200	86	159	183	35	128	176	32	178	177
Female householder, no husband present	156	137	174	120	102	149	176	141	288	128
Householder worked in 1989	100	38	116	72	49	75	120	63	122	76
With related children under 18 years	106	111	81	48	67	121	122	122	236	67
With related children under 5 years	51	69	20	19	31	44	49	43	112	8
Unrelated individuals for whom poverty status is determined	333	259	497	505	190	332	532	431	827	525
Nonfamily householder	286	154	437	418	134	256	414	295	631	499
65 years and over	144	39	205	230	89	109	160	155	346	263
Persons for whom poverty status is determined	3 840	2 162	4 398	5 162	1 286	2 825	3 727	1 304	5 161	3 813
Persons under 18 years	941	682	938	1 092	378	942	968	355	1 670	1 772
Related children under 18 years	936	679	931	1 196	378	940	962	350	1 645	1 772
Related children 5 to 17 years	647	465	707	923	291	649	664	241	1 208	572
Persons 65 years and over	555	186	838	758	224	274	529	228	742	855
Persons 75 years and over	186	47	277	277	87	111	232	128	286	373
Income In 1989 Below Poverty Level										
Families	119	148	71	79	106	166	127	136	363	8
Percent below poverty level	9.9	25.0	5.3	5.3	30.0	22.3	12.4	47.7	28.6	7
Householder worked in 1989	69	40	52	43	39	71	88	31	147	—
With related children under 18 years	115	138	48	49	82	161	93	117	312	8
With related children under 5 years	66	75	9	19	29	82	59	49	146	—
Married-couple families	25	41	48	61	57	67	57	25	184	—
Householder worked in 1989	15	22	34	31	31	39	43	—	91	—
With related children under 18 years	21	31	25	31	33	67	23	12	150	—
With related children under 5 years	10	6	6	7	5	38	17	—	57	—
Female householder, no husband present	76	107	23	18	40	94	64	99	163	8
Householder worked in 1989	36	18	18	12	4	32	39	25	40	—
With related children under 18 years	76	107	23	18	40	89	64	93	154	8
With related children under 5 years	44	69	3	12	24	44	36	43	89	—
Unrelated individuals	70	93	80	110	74	96	141	263	386	42
Nonfamily householder	44	33	63	63	57	45	61	145	239	42
65 years and over	20	—	31	41	50	13	40	67	100	20
Persons	449	644	294	383	421	680	492	674	1 637	59
Percent below poverty level	11.7	29.8	6.7	7.4	32.7	24.1	13.2	51.7	31.7	1.5
Persons under 18 years	214	356	92	113	159	312	167	199	669	9
Related children under 18 years	209	353	85	113	159	310	161	194	644	9
Related children 5 to 17 years	120	245	66	87	124	205	76	131	420	9
Persons 65 years and over	25	9	45	81	82	13	47	90	170	20
Persons 75 years and over	13	4	25	37	24	13	23	61	69	11
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	233	544	95	146	153	329	234	371	788	17
Persons below 125 percent of poverty level	552	686	480	511	580	879	836	836	2 177	106
Persons below 200 percent of poverty level	818	888	1 021	1 059	929	1 662	1 505	1 024	3 244	616

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability—see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
INCOME IN 1989										
Households	1 196	288	160	741	1 741	1 160	1 722	1 399	1 552	2 789
Less than \$5 000	33	41	—	256	190	108	96	176	145	154
\$5 000 to \$9 999	79	41	20	293	188	166	214	173	157	424
\$10 000 to \$14 999	105	61	36	35	294	163	209	178	217	315
\$15 000 to \$24 999	194	48	29	86	395	259	291	342	345	601
\$25 000 to \$34 999	235	42	29	46	431	216	436	333	231	412
\$35 000 to \$49 999	257	26	13	20	163	180	256	149	230	488
\$50 000 to \$74 999	158	23	25	5	64	68	191	39	135	229
\$75 000 or more	61	6	8	—	16	—	13	4	31	98
\$100 000 or more	74	—	—	—	—	—	16	5	31	68
Median (dollars)	33 571	15 625	24 038	6 116	18 237	19 093	25 797	20 253	22 287	22 294
Mean (dollars)	40 570	21 985	30 025	9 840	21 477	22 876	29 676	21 374	29 342	31 167
Families	835	156	56	188	1 318	844	1 101	1 022	942	1 578
Median income (dollars)	41 074	22 143	32 188	15 068	20 174	24 000	29 017	23 125	26 310	34 956
Males 15 years and over with income	1 504	272	94	516	1 496	1 035	1 415	1 134	1 372	2 267
Median income (dollars)	14 865	12 907	27 188	6 968	14 450	14 357	18 164	15 050	17 104	19 039
Percent year-round full-time workers	35.6	51.8	69.1	21.5	35.1	40.0	46.4	43.3	49.9	48.6
Median income (dollars)	31 122	20 521	26 719	14 115	23 993	25 439	26 888	20 995	24 013	27 344
Females 15 years and over with income	1 709	276	133	832	1 515	1 135	1 522	1 285	1 395	3 243
Median income (dollars)	4 829	6 477	10 718	5 211	6 712	6 425	10 073	7 310	8 673	7 635
Percent year-round full-time workers	14.3	12.7	35.3	6.0	27.2	29.8	28.8	28.1	26.5	21.2
Median income (dollars)	18 618	13 125	15 536	7 155	14 816	13 721	19 055	16 661	15 643	15 851
Per capita income (dollars)	13 399	9 565	17 952	6 232	7 987	8 293	12 321	7 968	12 423	13 465
INCOME TYPE IN 1989										
Households	1 196	288	160	741	1 741	1 160	1 722	1 399	1 552	2 789
With earnings	813	217	118	294	1 196	778	1 141	990	1 217	1 982
Mean earnings (dollars)	39 620	26 052	30 946	13 175	22 934	25 197	33 799	22 846	29 205	33 239
With Social Security income	535	63	59	359	552	399	608	430	428	980
Mean Social Security income (dollars)	10 187	5 624	7 650	5 686	7 379	7 909	8 230	7 840	7 936	6 924
With public assistance income	18	33	—	233	357	226	144	208	185	122
Mean public assistance income (dollars)	3 369	1 929	—	2 195	4 290	4 245	3 078	3 108	4 837	3 081
With retirement income	307	27	20	92	424	281	416	226	238	655
Mean retirement income (dollars)	8 904	5 407	5 336	3 345	5 811	5 211	7 559	6 552	8 250	7 835
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	49 475	26 647	44 033	15 642	23 449	25 732	31 677	23 469	33 186	39 573
With own children under 18 years (dollars)	46 112	26 179	19 085	17 233	21 979	25 902	32 994	22 360	31 140	40 048
No own children under 18 years (dollars)	51 854	27 252	53 161	14 821	25 251	25 569	30 503	24 687	35 131	39 220
Married-couple families (dollars)	52 169	35 404	53 161	16 033	27 589	28 834	34 352	28 045	40 650	42 161
With own children under 18 years (dollars)	50 018	40 471	—	21 255	28 470	31 804	37 728	30 121	42 878	44 773
No own children under 18 years (dollars)	53 696	27 296	53 161	13 185	26 463	25 999	31 650	25 962	39 064	40 437
Female householder, no husband present (dollars)	31 835	11 255	12 000	7 855	13 875	12 758	16 380	14 518	15 604	23 730
With own children under 18 years (dollars)	18 522	9 029	12 000	11 920	7 029	9 398	11 534	7 975	11 514	17 953
No own children under 18 years (dollars)	43 206	17 615	—	4 850	22 565	16 978	22 527	22 672	22 226	31 082
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	835	156	56	188	1 318	844	1 101	1 022	942	1 578
Householder worked in 1989	621	131	56	124	818	553	773	700	724	1 244
With related children under 18 years	352	88	28	89	758	449	553	589	488	691
With related children under 5 years	179	38	8	30	290	188	223	217	242	312
Married-couple families	725	78	41	119	881	598	911	645	647	1 305
Householder worked in 1989	547	71	41	75	610	423	650	498	524	1 054
With related children under 18 years	301	48	13	42	494	304	428	338	290	527
With related children under 5 years	141	27	8	25	199	131	142	124	154	252
Female householder, no husband present	89	54	4	40	379	194	152	310	220	225
Householder worked in 1989	59	36	4	25	188	89	85	165	132	149
With related children under 18 years	41	40	4	25	244	133	96	211	144	136
With related children under 5 years	28	11	—	—	91	57	81	85	55	60
Unrelated individuals for whom poverty status is determined	400	158	120	597	498	394	767	473	949	1 370
Nonfamily householder	361	132	104	553	423	316	621	377	610	1 211
65 years and over	202	28	52	273	213	166	306	175	237	606
Persons for whom poverty status is determined	2 809	595	263	1 177	4 720	3 167	4 124	3 723	3 620	5 902
Persons under 18 years	610	137	34	179	1 416	903	982	1 162	840	1 223
Related children under 18 years	603	137	34	177	1 416	898	982	1 162	815	1 223
Related children 5 to 17 years	436	105	24	125	981	640	681	849	511	830
Persons 65 years and over	786	43	70	329	614	451	797	470	599	1 201
Persons 75 years and over	295	16	33	189	186	193	373	170	266	579
Income in 1989 Below Poverty Level										
Families	17	29	—	78	264	157	145	196	97	81
Percent below poverty level	2.0	18.6	—	41.5	20.0	18.6	13.2	19.2	10.3	5.1
Householder worked in 1989	4	19	—	35	61	58	43	84	47	67
With related children under 18 years	12	21	—	25	241	119	112	108	78	75
With related children under 5 years	8	11	—	11	119	58	82	71	37	54
Married-couple families	5	8	—	44	83	41	67	23	24	53
Householder worked in 1989	—	8	—	21	20	30	17	10	6	39
With related children under 18 years	—	—	—	6	69	25	48	23	12	47
With related children under 5 years	—	—	—	6	44	13	18	13	12	26
Female householder, no husband present	12	21	—	29	181	116	78	160	60	28
Householder worked in 1989	4	11	—	14	41	28	26	74	28	28
With related children under 18 years	12	21	—	14	172	94	64	74	60	28
With related children under 5 years	8	11	—	—	75	45	64	58	19	28
Unrelated individuals	59	42	6	342	139	119	93	161	263	274
Nonfamily householder	25	37	—	320	89	81	56	120	114	208
65 years and over	12	9	6	95	54	29	56	66	58	108
Persons	121	111	6	576	1 043	681	537	873	542	544
Percent below poverty level	4.3	18.7	2.3	48.9	22.1	21.5	13.0	23.4	15.0	9.2
Persons under 18 years	46	32	—	79	476	301	214	401	171	123
Related children under 18 years	39	32	—	79	476	296	214	401	146	123
Related children 5 to 17 years	23	27	—	44	278	227	86	271	89	65
Persons 65 years and over	12	9	6	112	89	43	81	80	64	108
Persons 75 years and over	—	9	6	64	19	27	62	31	25	97
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	76	65	—	163	526	251	322	545	299	126
Persons below 125 percent of poverty level	150	209	18	705	1 417	766	645	1 239	790	755
Persons below 200 percent of poverty level	336	270	75	896	2 551	1 526	1 353	1 711	1 352	1 597

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stork County—Con.									
	Troct 7008 (pt.)	Troct 7010	Troct 7011	Troct 7012 (pt.)	Troct 7013	Troct 7015	Troct 7017	Troct 7018 (pt.)	Troct 7021 (pt.)	Troct 7023 (pt.)
INCOME IN 1989										
Households	2 049	1 661	1 536	1 591	1 967	1 595	1 897	1 414	1 821	1 103
Less than \$5,000	130	159	158	143	111	249	305	271	287	417
\$5,000 to \$9,999	200	207	168	305	279	290	434	352	322	284
\$10,000 to \$14,999	331	198	176	151	220	290	246	222	220	99
\$15,000 to \$24,999	434	370	303	242	593	353	448	223	379	156
\$25,000 to \$34,999	350	396	327	393	371	236	211	203	247	34
\$35,000 to \$49,999	349	246	285	222	240	97	170	80	232	52
\$50,000 to \$74,999	255	67	87	116	134	58	56	47	105	35
\$75,000 to \$99,999	—	9	26	19	10	11	18	8	29	13
\$100,000 or more	—	6	—	—	9	—	9	—	—	13
Median (dollars)	23 519	21 480	23 912	21 936	21 617	14 441	13 901	12 211	17 369	6 636
Mean (dollars)	26 463	25 419	25 112	24 156	24 489	18 560	21 437	16 865	20 982	15 139
Families	1 208	1 142	1 021	1 054	1 331	918	1 172	939	1 253	747
Median income (dollars)	29 565	24 777	28 311	28 831	25 297	17 618	15 890	13 349	20 103	6 600
Males 15 years and over, with income	1 559	1 382	1 213	1 219	1 716	1 262	1 551	1 076	1 459	658
Median income (dollars)	20 754	16 393	18 004	17 462	16 483	13 929	10 238	7 679	13 476	8 214
Percent year-round full-time workers	57.4	48.4	53.2	47.5	50.2	45.2	33.6	28.7	39.1	22.0
Median income (dollars)	24 864	23 113	24 432	25 257	22 485	18 553	19 353	20 677	23 614	17 163
Females 15 years and over, with income	1 807	1 598	1 443	1 452	1 722	1 304	1 630	1 241	1 747	917
Median income (dollars)	9 378	7 200	7 580	7 829	7 328	6 213	5 709	6 006	6 169	4 537
Percent year-round full-time workers	37.1	28.2	22.7	26.4	31.1	29.4	23.8	21.6	22.7	10.1
Median income (dollars)	15 893	13 544	16 479	16 279	15 962	12 877	13 279	14 044	16 716	18 375
Per capita income (dollars)	11 517	9 333	10 899	10 161	9 819	7 884	8 442	6 379	7 956	5 899
INCOME TYPE IN 1989										
Households	2 049	1 661	1 536	1 591	1 967	1 595	1 897	1 414	1 821	1 103
With earnings	1 610	1 281	1 033	1 020	1 503	1 041	1 317	872	1 273	553
Mean earnings (dollars)	27 534	27 287	26 531	25 953	25 491	21 366	24 314	19 068	23 485	19 823
With Social Security income	462	433	643	673	650	483	441	499	622	427
Mean Social Security income (dollars)	7 388	6 851	8 327	7 770	7 753	6 727	6 718	6 935	6 596	5 734
With public assistance income	176	207	147	138	165	299	516	367	423	491
Mean public assistance income (dollars)	2 871	3 153	3 357	3 683	4 034	2 995	3 484	3 585	3 108	3 089
With retirement income	377	263	392	478	414	267	301	256	311	163
Mean retirement income (dollars)	6 645	4 925	5 620	5 156	5 525	5 210	6 808	5 278	5 143	4 862
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	31 259	25 106	29 865	29 589	28 385	20 719	19 056	18 481	23 984	17 641
With own children under 18 years (dollars)	30 278	24 402	29 414	28 461	25 541	15 428	15 535	11 583	18 746	8 560
No own children under 18 years (dollars)	32 308	26 089	30 157	30 388	31 243	26 829	24 353	24 234	27 786	31 322
Married-couple families (dollars)	36 443	28 089	32 062	32 073	31 695	24 334	22 506	24 906	27 995	34 249
With own children under 18 years (dollars)	38 525	28 860	32 646	32 550	30 793	19 498	21 268	17 328	25 820	25 131
No own children under 18 years (dollars)	34 710	28 166	31 700	31 754	32 503	29 800	23 958	29 156	29 316	39 308
Female householder, no husband present (dollars)	15 362	14 729	20 254	21 715	17 574	9 814	12 795	10 734	16 871	9 920
With own children under 18 years (dollars)	13 191	10 478	15 539	17 645	11 900	5 253	9 751	7 655	12 192	4 609
No own children under 18 years (dollars)	19 791	22 017	24 751	24 692	25 858	15 738	19 451	15 643	22 370	23 964
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	1 208	1 142	1 021	1 054	1 331	918	1 172	939	1 253	747
Householder worked in 1989	993	888	713	718	1 004	586	780	461	740	296
With related children under 18 years	655	742	415	467	769	544	768	470	691	503
With related children under 5 years	261	271	186	208	342	213	332	243	330	241
Married-couple families	863	844	781	756	974	605	637	487	659	227
Householder worked in 1989	742	683	543	525	727	428	481	276	443	122
With related children under 18 years	414	521	303	303	503	341	344	190	339	96
With related children under 5 years	173	190	143	153	206	133	163	88	197	38
Female householder, no husband present	304	247	170	232	278	246	443	371	472	481
Householder worked in 1989	210	169	109	141	110	110	222	130	210	158
With related children under 18 years	213	209	93	128	215	171	359	250	320	388
With related children under 5 years	79	76	43	42	102	67	128	147	124	198
Unrelated individuals for whom poverty status is determined	1 038	718	599	605	819	930	1 067	666	681	466
Nonfamily householder	841	519	515	537	636	677	725	475	568	356
65 years and over	284	223	267	367	279	275	257	238	246	133
Persons for whom poverty status is determined	4 621	4 372	3 558	3 757	4 949	3 898	4 810	3 664	4 697	2 786
Persons under 18 years	1 064	1 357	801	870	1 350	1 013	1 485	1 084	1 331	1 033
Related children under 18 years	1 064	1 357	801	870	1 350	1 001	1 467	1 068	1 325	1 033
Related children 5 to 17 years	723	963	561	625	932	682	979	731	973	684
Persons 65 years and over	593	470	767	865	685	518	472	548	732	313
Persons 75 years and over	279	183	320	392	279	184	126	191	266	82
Income In 1989 Below Poverty Level										
Families	161	162	99	123	197	264	434	362	317	453
Percent below poverty level	13.3	14.2	9.7	11.7	14.8	28.8	37.0	38.6	25.3	60.6
Householder worked in 1989	99	69	69	61	94	114	196	135	102	135
With related children under 18 years	130	136	78	107	176	243	384	287	272	409
With related children under 5 years	55	76	44	58	115	107	163	189	140	204
Married-couple families	23	63	47	38	92	117	183	108	106	29
Householder worked in 1989	10	22	37	14	54	61	107	38	38	12
With related children under 18 years	—	45	31	31	71	117	145	76	70	23
With related children under 5 years	—	23	15	18	43	59	43	42	49	6
Female householder, no husband present	138	95	52	79	93	140	232	223	204	405
Householder worked in 1989	89	47	32	41	28	46	70	66	64	117
With related children under 18 years	130	91	47	70	93	126	220	191	195	373
With related children under 5 years	55	53	29	34	60	48	101	139	91	193
Unrelated individuals	143	189	161	141	134	321	368	296	250	278
Nonfamily householder	79	102	122	97	71	217	183	151	201	178
65 years and over	26	62	77	61	37	91	33	83	63	51
Persons	581	720	495	557	845	1 259	1 852	1 596	1 388	1 753
Percent below poverty level	12.6	16.5	13.9	14.8	17.1	32.3	38.5	43.6	29.6	62.9
Persons under 18 years	216	292	153	211	412	507	753	701	604	862
Related children under 18 years	216	292	153	211	412	495	735	685	604	862
Related children 5 to 17 years	142	190	93	139	262	344	488	419	446	556
Persons 65 years and over	26	62	77	95	37	122	33	123	109	85
Persons 75 years and over	15	12	48	51	10	59	—	53	23	34
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	316	357	250	224	523	652	1 163	987	666	1 259
Persons below 125 percent of poverty level	852	1 012	585	805	1 153	1 535	2 282	1 856	1 701	1 892
Persons below 200 percent of poverty level	1 699	2 203	1 132	1 413	2 239	2 446	3 164	2 673	2 637	2 209

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
INCOME IN 1989									
Households	1 572	—	122	1 794	289	810	579	53	483
Less than \$5,000	133	—	7	85	9	62	9	—	74
\$5,000 to \$9,999	260	—	8	178	16	37	6	18	133
\$10,000 to \$14,999	211	—	43	255	8	78	47	8	37
\$15,000 to \$24,999	447	—	19	294	63	123	62	9	58
\$25,000 to \$34,999	269	—	26	315	56	158	54	10	66
\$35,000 to \$49,999	169	—	19	315	70	161	139	—	83
\$50,000 to \$74,999	69	—	—	283	44	122	162	—	32
\$75,000 to \$99,999	14	—	—	50	7	43	38	—	—
\$100,000 or more	—	—	—	19	16	26	62	8	—
Median (dollars)	18 636	—	22 895	27 214	31 397	30 139	46 131	17 639	14 716
Mean (dollars)	21 391	—	20 958	31 646	39 819	37 198	58 474	42 833	21 725
Families	1 094	—	86	1 157	163	588	462	8	431
Median income (dollars)	22 715	—	25 500	33 942	40 417	38 382	55 361	150 000+	15 536
Males 15 years and over with income	1 365	—	86	1 444	237	735	543	10	355
Median income (dollars)	15 548	—	16 136	21 970	24 191	24 363	35 164	100 000+	17 386
Percent year-round full-time workers	44.3	—	27.9	44.2	65.0	49.3	51.0	100.0	49.9
Median income (dollars)	21 347	—	26 500	29 184	24 412	35 625	46 060	100 000+	28 843
Females 15 years and over with income	1 441	—	123	1 708	272	673	510	53	470
Median income (dollars)	6 475	—	6 392	9 074	13 864	9 531	13 065	12 656	6 131
Percent year-round full-time workers	23.2	—	25.2	30.7	39.3	26.4	32.4	34.0	22.8
Median income (dollars)	15 000	—	7 279	16 761	21 420	20 441	19 464	32 750	15 125
Per capita income (dollars)	8 134	—	9 379	13 571	17 845	15 232	23 438	41 844	7 417
INCOME TYPE IN 1989									
Households	1 572	—	122	1 794	289	810	579	53	483
With earnings	1 078	—	81	1 330	266	669	495	26	349
Mean earnings (dollars)	23 450	—	18 121	31 764	38 987	34 832	53 504	70 000	24 998
With Social Security income	537	—	66	665	36	239	181	27	79
Mean Social Security income (dollars)	8 084	—	9 268	8 245	5 848	9 572	9 519	10 721	6 681
With public assistance income	198	—	8	31	44	11	—	—	161
Mean public assistance income (dollars)	4 361	—	3 089	2 739	2 927	5 492	6 956	—	3 664
With retirement income	356	—	33	365	17	159	95	9	44
Mean retirement income (dollars)	4 439	—	8 829	8 255	7 996	9 074	15 860	960	6 645
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	24 415	—	24 098	37 523	49 466	44 046	65 852	191 000	21 984
With own children under 18 years (dollars)	22 323	—	23 853	32 734	53 137	45 898	73 123	—	20 172
No own children under 18 years (dollars)	26 389	—	24 216	40 638	44 589	42 587	61 211	191 000	24 259
Married-couple families (dollars)	27 085	—	24 098	39 843	54 322	47 354	68 890	191 000	33 461
With own children under 18 years (dollars)	27 686	—	23 853	37 002	63 785	51 519	79 847	—	40 535
No own children under 18 years (dollars)	26 590	—	24 216	41 535	44 589	44 406	62 611	191 000	28 960
Female householder, no husband present (dollars)	15 511	—	—	24 034	16 631	24 033	33 295	—	8 223
With own children under 18 years (dollars)	8 142	—	—	18 419	16 631	19 477	32 097	—	7 308
No own children under 18 years (dollars)	27 593	—	—	29 649	—	30 389	35 931	—	10 619
POVERTY STATUS IN 1989									
All Income Levels in 1989									
Families	1 094	—	86	1 157	163	588	462	8	431
Householder worked in 1989	740	—	45	894	143	505	414	—	281
With related children under 18 years	561	—	28	461	93	275	187	—	269
With related children under 5 years	186	—	—	204	41	117	71	—	116
Married-couple families	820	—	86	943	142	485	420	8	216
Householder worked in 1989	555	—	45	704	134	419	372	—	190
With related children under 18 years	395	—	28	357	72	211	160	—	87
With related children under 5 years	113	—	—	173	41	96	71	—	18
Female householder, no husband present	227	—	—	156	21	91	32	—	199
Householder worked in 1989	150	—	—	140	10	74	32	—	79
With related children under 18 years	146	—	—	78	21	59	22	—	166
With related children under 5 years	59	—	—	12	—	21	—	—	94
Unrelated individuals for whom poverty status is determined	644	—	36	720	136	252	136	45	93
Nonfamily householder	478	—	36	637	126	222	117	45	52
65 years and over	251	—	29	291	10	101	42	27	7
Persons for whom poverty status is determined	4 128	—	260	4 166	654	1 975	1 450	63	1 410
Persons under 18 years	1 123	—	35	886	150	468	316	—	520
Related children under 18 years	1 117	—	35	886	150	468	316	—	520
Related children 5 to 17 years	803	—	35	634	90	342	249	—	398
Persons 65 years and over	614	—	85	808	31	306	222	27	64
Persons 75 years and over	228	—	14	328	21	70	90	18	14
Income in 1989 Below Poverty Level									
Families	202	—	15	55	11	26	17	—	182
Percent below poverty level	18.5	—	17.4	4.8	6.7	4.4	3.7	—	42.2
Householder worked in 1989	115	—	—	55	—	26	13	—	72
With related children under 18 years	175	—	8	55	11	17	17	—	153
With related children under 5 years	83	—	—	43	—	17	4	—	89
Married-couple families	78	—	15	19	—	4	12	—	17
Householder worked in 1989	49	—	—	19	—	4	8	—	17
With related children under 18 years	64	—	8	19	—	—	12	—	11
With related children under 5 years	24	—	—	19	—	—	4	—	11
Female householder, no husband present	118	—	—	24	11	22	5	—	165
Householder worked in 1989	66	—	—	24	—	22	5	—	55
With related children under 18 years	111	—	—	24	11	17	5	—	142
With related children under 5 years	59	—	—	12	—	17	—	—	78
Unrelated individuals	188	—	—	120	9	67	—	—	32
Nonfamily householder	103	—	—	99	9	51	—	—	6
65 years and over	51	—	—	52	—	11	—	—	—
Persons	874	—	45	241	42	128	65	—	627
Percent below poverty level	21.2	—	17.3	5.8	6.4	6.5	4.5	—	44.5
Persons under 18 years	395	—	9	51	13	22	34	—	323
Related children under 18 years	389	—	9	51	13	22	34	—	323
Related children 5 to 17 years	243	—	9	10	13	—	30	—	225
Persons 65 years and over	63	—	—	52	—	11	—	—	11
Persons 75 years and over	19	—	—	12	—	5	—	—	—
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	459	—	14	51	9	82	27	—	295
Persons below 125 percent of poverty level	1 190	—	53	491	47	197	82	9	665
Persons below 200 percent of poverty level	1 985	—	77	1 192	156	366	185	26	797

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County— Con.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
INCOME IN 1989										
Households	49	—	933	278	1 151	1 119	194	804	1 600	1 393
Less than \$5,000	—	—	44	—	55	93	58	33	95	97
\$5,000 to \$9,999	—	—	84	11	61	180	44	134	188	151
\$10,000 to \$14,999	18	—	138	10	149	164	—	83	221	125
\$15,000 to \$24,999	—	—	170	48	266	243	19	190	344	375
\$25,000 to \$34,999	31	—	162	34	231	240	61	226	312	343
\$35,000 to \$49,999	—	—	156	66	165	122	12	70	283	215
\$50,000 to \$74,999	—	—	140	61	149	73	—	40	145	71
\$75,000 to \$99,999	—	—	30	16	57	4	—	28	12	—
\$100,000 or more	—	—	9	32	18	—	—	—	—	5
Median (dollars)	26 806	—	26 694	41 111	26 483	20 708	9 104	22 457	23 356	23 774
Mean (dollars)	22 845	—	31 668	51 490	33 497	23 052	16 237	25 056	26 082	24 986
Families	22	—	641	223	821	715	43	563	1 194	1 031
Median income (dollars)	30 385	—	33 456	44 432	31 913	24 397	31 042	27 594	28 043	25 651
Males 15 years and over, with income	18	—	720	302	924	853	149	721	1 350	1 244
Median income (dollars)	20 000	—	22 388	31 957	22 150	16 567	6 445	17 193	18 032	16 845
Percent year-round full-time workers	50.0	—	51.3	64.6	46.6	48.5	32.9	53.3	47.6	42.7
Median income (dollars)	28 750	—	33 102	43 960	28 050	21 979	26 850	23 077	24 833	24 963
Females 15 years and over, with income	54	—	879	217	1 071	973	105	671	1 442	1 150
Median income (dollars)	13 194	—	9 946	8 750	10 941	8 769	11 181	7 699	7 899	8 273
Percent year-round full-time workers	—	—	21.3	30.4	27.0	26.4	63.8	30.8	30.5	27.2
Median income (dollars)	—	—	17 109	11 591	18 388	14 917	21 458	15 128	16 635	17 604
Per capita income (dollars)	15 880	—	14 230	18 828	14 263	9 602	10 341	10 269	10 869	9 310
INCOME TYPE IN 1989										
Households	49	—	933	278	1 151	1 119	194	804	1 600	1 393
With earnings	9	—	548	258	791	767	143	608	1 103	1 037
Mean earnings (dollars)	29 795	—	36 683	49 365	35 034	23 927	17 965	26 240	28 249	25 364
With Social Security income	31	—	474	42	455	402	31	255	633	424
Mean Social Security income (dollars)	8 911	—	8 037	8 821	8 971	7 442	8 168	8 517	7 844	8 035
With public assistance income	—	—	30	—	39	164	49	75	96	153
Mean public assistance income (dollars)	—	—	2 979	—	3 942	3 658	4 365	2 128	4 026	3 550
With retirement income	40	—	276	40	328	263	19	135	459	336
Mean retirement income (dollars)	9 592	—	6 382	7 184	8 923	6 320	1 760	5 320	6 303	7 129
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	28 425	—	39 187	56 991	39 674	25 918	21 758	28 195	29 359	27 309
With own children under 18 years (dollars)	—	—	44 722	63 820	36 943	24 305	26 960	27 592	29 597	25 217
No own children under 18 years (dollars)	28 425	—	36 767	49 035	41 614	27 544	15 186	28 727	29 211	29 218
Married-couple families (dollars)	25 549	—	41 172	59 052	42 484	29 698	33 480	30 393	31 577	29 646
With own children under 18 years (dollars)	—	—	46 914	63 113	41 340	31 452	33 480	31 651	33 594	29 450
No own children under 18 years (dollars)	25 549	—	38 504	53 870	43 238	28 121	—	29 470	30 400	29 831
Female householder, no husband present (dollars)	30 416	—	24 295	22 750	21 098	16 832	13 317	14 987	17 528	18 380
With own children under 18 years (dollars)	—	—	23 161	—	16 179	10 774	7 400	14 073	12 045	12 746
No own children under 18 years (dollars)	30 416	—	24 703	22 750	26 455	26 523	15 186	17 394	21 827	23 165
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	22	—	641	223	821	715	43	563	1 194	1 031
Householder worked in 1989	—	—	456	202	576	489	30	451	797	699
With related children under 18 years	—	—	210	120	346	381	24	277	483	517
With related children under 5 years	—	—	80	67	136	186	6	126	196	203
Married-couple families	9	—	558	198	712	490	18	475	1 017	749
Householder worked in 1989	—	—	392	177	535	346	18	376	676	520
With related children under 18 years	—	—	177	111	283	241	18	214	395	370
With related children under 5 years	—	—	73	67	121	111	6	108	171	153
Female householder, no husband present	13	—	68	16	94	182	25	69	157	233
Householder worked in 1989	—	—	49	16	41	108	12	62	108	135
With related children under 18 years	—	—	33	—	54	125	6	50	75	111
With related children under 5 years	—	—	7	—	6	64	—	18	18	38
Unrelated individuals for whom poverty status is determined	27	—	301	63	362	535	163	310	501	454
Nonfamily householder	27	—	292	55	330	404	151	241	406	362
65 years and over	18	—	230	11	173	224	31	85	187	169
Persons for whom poverty status is determined	72	—	2 075	753	2 675	2 696	284	1 973	3 831	3 688
Persons under 18 years	—	—	382	224	602	715	36	508	796	976
Related children under 18 years	—	—	382	224	599	710	36	508	789	969
Related children 5 to 17 years	—	—	284	161	429	475	24	364	550	711
Persons 65 years and over	63	—	550	33	588	429	44	297	681	514
Persons 75 years and over	40	—	286	11	260	199	26	146	294	216
Income In 1989 Below Poverty Level										
Families	—	—	15	—	45	123	19	42	89	145
Percent below poverty level	—	—	2.3	—	5.5	17.2	44.2	7.5	7.5	14.1
Householder worked in 1989	—	—	8	—	11	50	6	24	38	37
With related children under 18 years	—	—	15	—	40	109	6	24	77	98
With related children under 5 years	—	—	15	—	9	74	—	18	20	31
Married-couple families	—	—	8	—	13	54	—	24	45	59
Householder worked in 1989	—	—	8	—	—	25	—	6	19	13
With related children under 18 years	—	—	8	—	8	40	—	12	33	34
With related children under 5 years	—	—	8	—	—	29	—	12	14	—
Female householder, no husband present	—	—	7	—	23	69	19	18	38	81
Householder worked in 1989	—	—	—	—	11	25	6	18	13	19
With related children under 18 years	—	—	7	—	23	69	6	12	38	59
With related children under 5 years	—	—	7	—	—	45	—	6	6	26
Unrelated individuals	—	—	53	—	69	102	77	62	96	84
Nonfamily householder	—	—	44	—	66	65	77	40	64	46
65 years and over	—	—	36	—	51	40	19	—	38	31
Persons	—	—	104	—	233	537	114	179	352	498
Percent below poverty level	—	—	5.0	—	8.7	19.9	40.1	9.1	9.2	13.5
Persons under 18 years	—	—	22	—	94	235	6	38	111	144
Related children under 18 years	—	—	22	—	91	230	6	38	104	137
Related children 5 to 17 years	—	—	—	—	84	129	6	13	79	101
Persons 65 years and over	—	—	43	—	51	40	32	6	51	66
Persons 75 years and over	—	—	25	—	26	14	26	—	25	33
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	—	—	19	—	111	250	26	51	165	318
Persons below 125 percent of poverty level	—	—	178	—	389	715	120	308	515	706
Persons below 200 percent of poverty level	—	—	506	27	728	1 318	132	713	1 319	1 444

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
INCOME IN 1989										
Households	1 061	1 276	1 427	375	3	570	76	1 357	2 205	1 528
Less than \$5,000	163	165	98	71	—	22	—	25	91	12
\$5,000 to \$9,999	173	217	100	72	—	61	—	79	190	87
\$10,000 to \$14,999	138	176	123	39	—	20	16	173	149	98
\$15,000 to \$24,999	300	237	179	74	3	113	28	175	456	338
\$25,000 to \$34,999	116	257	242	50	—	142	—	245	437	260
\$35,000 to \$49,999	99	114	308	43	—	135	—	261	529	331
\$50,000 to \$74,999	63	99	282	26	—	60	15	258	210	261
\$75,000 to \$99,999	—	5	64	—	—	12	—	63	82	81
\$100,000 or more	9	6	31	—	—	5	17	78	61	60
Median (dollars)	17 173	17 604	33 851	15 764	23 750	30 463	24 000	33 150	30 374	33 510
Mean (dollars)	20 264	21 688	37 154	19 758	23 000	31 792	60 926	46 500	37 674	40 047
Families	745	727	1 148	266	3	414	52	966	1 449	1 170
Median income (dollars)	20 614	23 566	37 460	17 000	23 750	34 000	24 667	43 984	38 531	38 156
Males 15 years and over, with income	830	914	1 292	628	3	557	37	1 143	1 807	1 386
Median income (dollars)	13 333	16 350	25 802	4 677	23 750	21 007	20 673	29 821	25 719	25 250
Percent year-round full-time workers	29.8	44.5	52.9	19.7	100.0	49.2	35.1	57.8	56.9	50.7
Median income (dollars)	22 418	26 250	31 403	23 500	23 750	29 919	21 250	34 526	30 883	32 784
Females 15 years and over, with income	1 025	1 127	1 347	394	—	580	47	1 192	1 955	1 537
Median income (dollars)	5 820	8 526	9 380	4 803	—	7 209	24 205	11 389	11 314	9 810
Percent year-round full-time workers	23.5	32.7	29.2	21.3	—	29.5	44.7	29.9	31.8	24.8
Median income (dollars)	17 227	14 259	19 867	18 542	—	15 125	45 100	21 030	18 030	19 468
Per capita income (dollars)	7 543	9 567	14 054	5 149	4 313	12 342	35 123	20 255	17 227	15 637
INCOME TYPE IN 1989										
Households	1 061	1 276	1 427	375	3	570	76	1 357	2 205	1 528
With earnings	682	876	1 107	213	3	403	69	1 046	1 685	1 210
Mean earnings (dollars)	22 658	23 542	37 018	26 430	23 000	34 027	56 036	48 395	37 887	38 521
With Social Security income	352	412	397	106	—	219	—	444	811	493
Mean Social Security income (dollars)	7 308	7 760	8 305	7 302	—	7 651	7 642	8 425	9 119	9 928
With public assistance income	234	177	93	88	—	21	—	28	54	34
Mean public assistance income (dollars)	3 360	2 463	3 801	3 298	—	4 055	—	2 838	2 961	3 677
With retirement income	230	201	291	66	—	161	9	274	515	363
Mean retirement income (dollars)	5 551	7 015	8 700	4 222	—	7 183	11 400	10 793	7 934	10 643
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	23 657	25 948	41 274	19 030	23 000	36 770	59 398	56 692	47 520	45 621
With own children under 18 years (dollars)	21 295	25 582	35 583	12 349	23 000	35 842	—	54 137	39 326	42 829
No own children under 18 years (dollars)	25 986	26 352	45 696	26 019	—	37 385	59 398	58 286	51 654	47 839
Married-couple families (dollars)	25 859	30 482	45 522	27 510	23 000	37 273	59 398	61 190	51 326	48 727
With own children under 18 years (dollars)	27 510	32 221	43 913	23 657	23 000	35 708	—	62 594	46 913	46 925
No own children under 18 years (dollars)	24 560	28 715	46 552	29 743	—	38 382	59 398	60 418	53 164	50 119
Female householder, no husband present (dollars)	18 048	16 483	18 947	7 301	—	32 227	—	29 479	23 568	25 924
With own children under 18 years (dollars)	14 459	11 752	10 687	3 919	—	17 750	—	21 848	16 871	21 022
No own children under 18 years (dollars)	25 094	21 774	36 458	17 186	—	34 859	—	39 272	34 463	29 859
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	745	727	1 148	266	3	414	52	966	1 449	1 170
Householder worked in 1989	482	520	893	127	3	275	37	781	1 154	925
With related children under 18 years	414	407	528	152	3	178	—	390	495	529
With related children under 5 years	193	199	254	114	—	55	—	135	196	226
Married-couple families	452	498	969	139	3	352	52	829	1 231	996
Householder worked in 1989	297	352	770	88	3	238	37	695	975	784
With related children under 18 years	212	256	399	61	3	151	—	300	362	440
With related children under 5 years	100	127	186	36	—	55	—	124	170	217
Female householder, no husband present	243	197	156	102	—	39	—	137	176	154
Householder worked in 1989	151	142	100	23	—	17	—	86	137	121
With related children under 18 years	181	125	106	82	—	14	—	90	118	75
With related children under 5 years	88	62	51	69	—	—	—	11	26	9
Unrelated individuals for whom poverty status is determined	414	656	326	205	—	192	24	439	820	409
Nonfamily householder	316	549	279	109	—	156	24	391	756	358
65 years and over	161	207	137	27	—	72	7	219	330	151
Persons for whom poverty status is determined	2 854	2 921	3 693	1 081	16	1 523	125	3 099	4 813	3 775
Persons under 18 years	816	725	928	389	10	337	—	667	869	872
Related children under 18 years	816	725	923	386	10	337	—	667	869	872
Related children 5 to 17 years	598	483	647	244	10	266	—	493	617	637
Persons 65 years and over	406	472	494	104	—	247	81	568	1 009	622
Persons 75 years and over	187	222	186	40	—	81	9	197	354	209
Income in 1989 Below Poverty Level										
Families	191	133	119	107	—	9	—	49	60	27
Percent below poverty level	25.6	18.3	10.4	40.2	—	2.2	—	5.1	4.1	2.3
Householder worked in 1989	90	86	69	19	—	—	—	29	52	19
With related children under 18 years	116	107	115	97	—	—	—	43	51	27
With related children under 5 years	72	61	66	75	—	—	—	13	11	4
Married-couple families	60	39	25	25	—	9	—	23	17	8
Householder worked in 1989	30	17	15	6	—	—	—	23	17	—
With related children under 18 years	11	24	21	15	—	—	—	23	8	8
With related children under 5 years	—	18	10	6	—	—	—	13	—	—
Female householder, no husband present	121	81	76	82	—	—	—	26	35	19
Householder worked in 1989	50	62	36	13	—	—	—	6	27	19
With related children under 18 years	95	76	76	82	—	—	—	20	35	19
With related children under 5 years	67	43	44	69	—	—	—	—	11	4
Unrelated individuals	143	216	70	93	—	41	—	38	114	38
Nonfamily householder	104	167	44	33	—	22	—	25	94	23
65 years and over	42	83	20	—	—	14	—	12	65	7
Persons	644	648	449	523	—	60	—	185	287	137
Percent below poverty level	22.6	22.2	12.2	48.4	—	3.9	—	6.0	6.0	3.6
Persons under 18 years	200	205	214	293	—	—	—	70	97	64
Related children under 18 years	200	205	209	290	—	—	—	70	97	64
Related children 5 to 17 years	119	123	120	182	—	—	—	51	86	61
Persons 65 years and over	83	95	25	9	—	33	—	12	65	7
Persons 75 years and over	46	43	13	4	—	16	—	12	26	7
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	299	222	233	459	—	7	—	29	123	39
Persons below 25 percent of poverty level	948	902	552	565	—	89	—	256	358	207
Persons below 200 percent of poverty level	1 662	1 391	807	678	16	343	16	502	771	611

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
INCOME IN 1989										
Households	683	498	511	119	349	—	—	—	13	—
Less than \$5,000	25	—	36	11	17	—	—	—	4	—
\$5,000 to \$9,999	27	21	132	13	55	—	—	—	—	—
\$10,000 to \$14,999	60	31	57	19	28	—	—	—	—	—
\$15,000 to \$24,999	130	59	66	41	76	—	—	—	5	—
\$25,000 to \$34,999	137	81	92	32	84	—	—	—	—	—
\$35,000 to \$49,999	156	88	80	—	54	—	—	—	4	—
\$50,000 to \$74,999	80	108	48	3	29	—	—	—	—	—
\$75,000 to \$99,999	27	35	—	—	—	—	—	—	—	—
\$100,000 or more	41	75	—	—	6	—	—	—	—	—
Median (dollars)	31 506	45 741	17 917	20 446	24 766	—	—	—	18 750	—
Mean (dollars)	49 837	63 063	23 607	19 616	26 486	—	—	—	20 829	—
Families	341	395	393	82	217	—	—	—	9	—
Median income (dollars)	43 194	51 545	25 469	21 786	32 031	—	—	—	19 750	—
Males 15 years and over, with income	515	477	471	114	242	—	—	—	9	—
Median income (dollars)	27 288	33 973	16 577	13 000	23 816	—	—	—	19 750	—
Percent year-round full-time workers	66.8	64.6	43.9	41.2	58.3	—	—	—	100.0	—
Median income (dollars)	40 846	42 710	24 698	20 893	27 050	—	—	—	19 750	—
Females 15 years and over, with income	512	420	396	125	320	—	—	—	9	—
Median income (dollars)	12 500	10 761	6 980	5 144	8 377	—	—	—	12 750	—
Percent year-round full-time workers	36.3	24.8	30.3	21.6	31.6	—	—	—	55.6	—
Median income (dollars)	20 769	22 167	11 538	12 109	14 632	—	—	—	13 750	—
Per capita income (dollars)	25 548	23 464	8 221	7 531	12 774	—	—	—	9 820	—
INCOME TYPE IN 1989										
Households	683	498	511	119	349	—	—	—	13	—
With earnings	580	428	345	86	253	—	—	—	9	—
Mean earnings (dollars)	52 489	52 275	27 846	17 408	28 011	—	—	—	28 333	—
With Social Security income	94	120	200	50	122	—	—	—	—	—
Mean Social Security income (dollars)	6 805	10 628	7 483	8 208	8 463	—	—	—	—	—
With public assistance income	14	19	84	13	8	—	—	—	—	—
Mean public assistance income (dollars)	6 865	4 143	3 414	3 332	3 600	—	—	—	—	—
With retirement income	73	108	110	36	67	—	—	—	4	—
Mean retirement income (dollars)	6 830	16 475	2 722	7 392	7 092	—	—	—	3 944	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	70 946	73 500	26 274	20 891	33 132	—	—	—	28 333	—
With own children under 18 years (dollars)	44 174	57 360	23 048	17 938	30 043	—	—	—	19 000	—
Not own children under 18 years (dollars)	94 612	91 820	29 686	22 341	35 629	—	—	—	40 000	—
Married-couple families (dollars)	82 551	77 040	31 225	24 051	35 063	—	—	—	40 000	—
With own children under 18 years (dollars)	57 902	58 430	30 990	23 383	34 098	—	—	—	—	—
Not own children under 18 years (dollars)	97 142	100 589	31 438	24 335	35 784	—	—	—	40 000	—
Female householder, no husband present (dollars)	19 368	13 512	8 854	15 916	20 738	—	—	—	—	—
With own children under 18 years (dollars)	19 368	13 512	7 307	12 600	16 996	—	—	—	—	—
Not own children under 18 years (dollars)	—	—	12 688	17 021	30 299	—	—	—	—	—
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	341	395	393	82	217	—	—	—	9	—
Householder worked in 1989	280	329	242	38	153	—	—	—	9	—
With related children under 18 years	160	215	231	30	103	—	—	—	5	—
With related children under 5 years	75	105	85	10	40	—	—	—	—	—
Married-couple families	277	367	280	57	173	—	—	—	4	—
Householder worked in 1989	236	311	193	30	115	—	—	—	4	—
With related children under 18 years	103	205	150	17	74	—	—	—	—	—
With related children under 5 years	62	100	61	7	40	—	—	—	—	—
Female householder, no husband present	57	5	80	20	32	—	—	—	—	—
Householder worked in 1989	44	5	39	8	32	—	—	—	—	—
With related children under 18 years	57	5	64	8	23	—	—	—	—	—
With related children under 5 years	13	5	12	3	—	—	—	—	—	—
Unrelated individuals for whom poverty status is determined	398	112	153	49	146	—	—	—	7	—
Nonfamily householder	342	103	118	37	132	—	—	—	4	—
65 years and over	50	31	64	6	71	—	—	—	—	—
Persons for whom poverty status is determined	1 338	1 351	1 424	325	735	—	—	—	29	—
Persons under 18 years	246	396	415	69	158	—	—	—	5	—
Related children under 18 years	246	396	412	69	158	—	—	—	5	—
Related children 5 to 17 years	185	291	314	48	112	—	—	—	5	—
Persons 65 years and over	87	184	162	46	144	—	—	—	—	—
Persons 75 years and over	29	76	33	6	47	—	—	—	—	—
Income in 1989 Below Poverty Level										
Families	26	—	92	5	8	—	—	—	—	—
Percent below poverty level	7.6	—	23.4	6.1	3.7	—	—	—	—	—
Householder worked in 1989	13	—	24	—	8	—	—	—	—	—
With related children under 18 years	26	—	69	5	8	—	—	—	—	—
With related children under 5 years	6	—	28	—	—	—	—	—	—	—
Married-couple families	—	—	37	—	—	—	—	—	—	—
Householder worked in 1989	—	—	10	—	—	—	—	—	—	—
With related children under 18 years	—	—	22	—	—	—	—	—	—	—
With related children under 5 years	—	—	16	—	—	—	—	—	—	—
Female householder, no husband present	26	—	55	—	8	—	—	—	—	—
Householder worked in 1989	13	—	14	—	8	—	—	—	—	—
With related children under 18 years	26	—	47	—	8	—	—	—	—	—
With related children under 5 years	6	—	12	—	—	—	—	—	—	—
Unrelated individuals	56	8	34	16	17	—	—	—	7	—
Nonfamily householder	23	8	11	6	9	—	—	—	4	—
65 years and over	—	—	—	6	9	—	—	—	—	—
Persons	128	8	321	32	42	—	—	—	7	—
Percent below poverty level	9.6	.6	22.5	9.8	5.7	—	—	—	24.1	—
Persons under 18 years	46	—	144	11	17	—	—	—	—	—
Related children under 18 years	46	—	141	11	17	—	—	—	—	—
Related children 5 to 17 years	35	—	98	11	17	—	—	—	—	—
Persons 65 years and over	—	—	15	6	9	—	—	—	—	—
Persons 75 years and over	—	—	—	6	—	—	—	—	—	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	76	8	154	26	25	—	—	—	3	—
Persons below 125 percent of poverty level	140	41	425	56	75	—	—	—	7	—
Persons below 200 percent of poverty level	267	174	783	212	138	—	—	—	7	—

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
INCOME IN 1989										
Households	8	—	10	290	74	265	7	1 483	1 233	2 595
Less than \$5,000	—	—	—	19	—	—	—	44	39	58
\$5,000 to \$9,999	—	—	—	18	6	7	—	140	60	120
\$10,000 to \$14,999	—	—	—	37	11	22	—	128	93	151
\$15,000 to \$24,999	8	—	—	69	17	61	—	264	206	454
\$25,000 to \$34,999	—	—	7	71	13	63	—	278	254	503
\$35,000 to \$49,999	—	—	3	32	20	59	—	330	335	605
\$50,000 to \$74,999	—	—	—	44	7	31	7	243	219	468
\$75,000 to \$99,999	—	—	—	—	—	6	—	50	27	133
\$100,000 or more	—	—	—	—	—	16	—	6	—	103
Median (dollars)	16 250	—	26 786	25 185	26 875	31 528	61 359	29 737	32 983	35 264
Mean (dollars)	16 900	—	31 023	27 189	30 636	36 856	65 124	33 061	34 792	41 127
Families	8	—	10	217	70	233	7	1 203	1 040	2 119
Median income (dollars)	16 250	—	26 786	24 519	25 625	33 594	61 359	35 022	36 164	38 646
Males 15 years and over, with income	8	—	20	277	107	279	7	1 569	1 254	2 634
Median income (dollars)	16 250	—	10 625	15 150	14 750	23 906	50 923	19 181	22 974	23 770
Percent year-round full-time workers	100.0	—	55.0	44.0	31.8	57.7	100.0	52.9	60.9	63.4
Median income (dollars)	16 250	—	20 938	21 000	33 125	32 656	50 923	28 000	29 255	30 825
Females 15 years and over, with income	—	—	15	268	58	245	18	1 427	1 106	2 457
Median income (dollars)	—	—	4 688	7 283	8 333	5 262	2 500—	7 904	8 921	9 530
Percent year-round full-time workers	—	—	26.7	26.1	48.3	8.2	38.9	26.8	37.3	32.7
Median income (dollars)	—	—	21 250	13 500	13 542	21 250	11 250	18 333	17 326	17 131
Per capita income (dollars)	9 013	—	9 770	10 156	9 610	14 053	18 125	11 839	11 576	14 540
INCOME TYPE IN 1989										
Households	8	—	10	290	74	265	7	1 483	1 233	2 595
With earnings	8	—	10	228	69	215	7	1 111	1 046	2 253
Mean earnings (dollars)	16 900	—	26 825	25 628	25 282	33 673	64 118	35 397	35 476	40 179
With Social Security income	—	—	3	94	9	104	—	476	322	536
Mean Social Security income (dollars)	—	—	5 834	7 766	4 721	7 247	—	8 496	7 810	8 829
With public assistance income	—	—	4	11	17	14	—	75	59	51
Mean public assistance income (dollars)	—	—	1 308	5 429	7 533	3 200	—	4 376	4 067	3 850
With retirement income	—	—	4	37	10	95	—	325	215	385
Mean retirement income (dollars)	—	—	4 512	9 989	16 320	9 162	—	6 711	4 970	9 154
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	16 900	—	31 023	29 282	30 433	38 727	65 124	36 583	36 693	44 775
With own children under 18 years (dollars)	—	—	—	21 391	32 195	51 332	65 124	38 663	37 160	44 359
No own children under 18 years (dollars)	16 900	—	31 023	33 201	23 382	33 850	—	35 330	36 250	45 236
Married-couple families (dollars)	16 900	—	41 417	32 541	34 343	39 793	65 124	37 869	37 680	47 072
With own children under 18 years (dollars)	—	—	—	24 455	37 831	51 332	65 124	41 511	37 871	47 227
No own children under 18 years (dollars)	16 900	—	41 417	36 211	23 382	34 891	—	35 695	37 488	46 896
Female householder, no husband present (dollars)	—	—	26 569	18 215	11 530	7 374	—	28 449	26 416	21 072
With own children under 18 years (dollars)	—	—	—	15 603	11 530	—	—	22 494	21 102	16 716
No own children under 18 years (dollars)	—	—	26 569	19 421	—	7 374	—	32 596	28 188	27 268
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	8	—	10	217	70	233	7	1 203	1 040	2 119
Householder worked in 1989	8	—	3	140	55	176	7	887	904	1 838
With related children under 18 years	—	—	—	78	56	65	7	468	526	1 153
With related children under 5 years	—	—	—	24	13	23	—	188	258	401
Married-couple families	8	—	3	173	58	218	7	1 038	968	1 863
Householder worked in 1989	8	—	3	115	43	161	7	790	843	1 626
With related children under 18 years	—	—	—	60	44	65	7	404	500	1 012
With related children under 5 years	—	—	—	24	7	23	—	181	237	372
Female householder, no husband present	—	—	7	38	12	7	—	134	52	172
Householder worked in 1989	—	—	—	25	12	7	—	82	41	151
With related children under 18 years	—	—	—	12	12	—	—	55	18	106
With related children under 5 years	—	—	—	—	6	—	—	—	13	21
Unrelated individuals for whom poverty status is determined	—	—	—	82	8	32	—	383	254	607
Nonfamily householder	—	—	—	73	4	32	—	280	193	476
65 years and over	—	—	—	20	—	32	—	151	120	174
Persons for whom poverty status is determined	15	—	35	782	239	667	25	4 066	3 644	7 252
Persons under 18 years	—	—	—	179	70	119	11	964	1 048	2 060
Related children under 18 years	—	—	—	179	70	119	11	964	1 034	2 052
Related children 5 to 17 years	—	—	—	124	57	85	11	717	755	1 531
Persons 65 years and over	—	—	3	103	—	84	—	558	388	642
Persons 75 years and over	—	—	—	51	—	42	—	164	130	246
Income in 1989 Below Poverty Level										
Families	—	—	—	35	6	7	—	35	57	58
Percent below poverty level	—	—	—	16.1	8.6	3.0	—	2.9	5.5	2.7
Householder worked in 1989	—	—	—	17	6	7	—	21	50	40
With related children under 18 years	—	—	—	29	6	—	—	18	42	52
With related children under 5 years	—	—	—	—	6	—	—	9	31	19
Married-couple families	—	—	—	23	—	—	—	19	49	23
Householder worked in 1989	—	—	—	11	—	—	—	14	42	16
With related children under 18 years	—	—	—	17	—	—	—	2	34	17
With related children under 5 years	—	—	—	—	—	—	—	2	23	8
Female householder, no husband present	—	—	—	6	6	7	—	9	8	32
Householder worked in 1989	—	—	—	6	6	7	—	7	8	21
With related children under 18 years	—	—	—	6	6	—	—	9	8	32
With related children under 5 years	—	—	—	—	6	—	—	—	8	8
Unrelated individuals	—	—	—	16	4	—	—	119	62	110
Nonfamily householder	—	—	—	7	—	—	—	66	29	58
65 years and over	—	—	—	—	—	—	—	43	15	37
Persons	—	—	—	156	24	14	—	218	279	311
Percent below poverty level	—	—	—	19.9	10.0	2.1	—	5.4	7.7	4.3
Persons under 18 years	—	—	—	75	14	—	—	45	121	117
Related children under 18 years	—	—	—	75	14	—	—	45	112	111
Related children 5 to 17 years	—	—	—	75	7	—	—	30	85	87
Persons 65 years and over	—	—	—	12	—	—	—	48	29	44
Persons 75 years and over	—	—	—	—	—	—	—	24	10	21
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	—	—	—	82	4	—	—	109	116	143
Persons below 125 percent of poverty level	—	—	—	196	24	14	—	451	373	501
Persons below 200 percent of poverty level	—	—	—	330	96	70	—	1 044	901	1 357

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
INCOME IN 1989										
Households	5 073	4 030	3 927	2 983	3 677	3 278	2 631	725	582	216
Less than \$5,000	120	93	48	135	57	63	90	31	7	—
\$5,000 to \$9,999	160	280	66	292	207	170	281	72	42	25
\$10,000 to \$14,999	195	270	92	224	210	270	276	76	107	16
\$15,000 to \$24,999	597	670	427	445	622	575	572	128	141	113
\$25,000 to \$34,999	857	715	620	420	599	464	546	153	114	43
\$35,000 to \$49,999	1 441	1 060	968	613	914	595	569	220	84	19
\$50,000 to \$74,999	1 296	633	1 052	486	782	486	202	45	58	—
\$75,000 to \$99,999	333	248	357	186	132	250	54	—	20	—
\$100,000 or more	74	61	297	182	154	405	41	—	9	—
Median (dollars)	41 548	34 810	45 841	34 387	36 993	36 661	27 062	27 853	22 246	19 722
Mean (dollars)	45 199	37 415	53 971	43 211	43 133	58 071	31 312	27 319	31 121	20 849
Families	4 334	3 334	3 406	1 848	2 775	2 202	1 648	489	296	62
Median income (dollars)	44 034	38 225	48 963	46 057	42 732	47 472	31 918	32 019	31 071	17 778
Males 15 years and over, with income	5 231	4 215	4 186	2 564	3 562	2 795	2 092	634	530	153
Median income (dollars)	28 584	23 987	31 369	27 446	26 490	27 396	20 522	20 208	16 769	17 460
Percent year-round full-time workers	65.6	61.6	67.2	57.7	59.8	53.0	44.9	52.4	50.8	49.0
Median income (dollars)	35 217	30 993	37 258	38 571	31 665	36 910	28 873	26 667	22 279	21 797
Females 15 years and over, with income	4 786	3 938	3 713	2 659	3 293	2 994	2 405	595	509	137
Median income (dollars)	10 674	8 091	10 880	10 621	10 532	11 995	9 972	9 291	9 901	11 932
Percent year-round full-time workers	35.0	30.2	36.6	29.6	36.3	28.0	29.1	38.3	23.0	43.8
Median income (dollars)	21 099	18 264	21 426	17 401	20 328	19 697	19 266	15 893	15 956	9 444
Per capita income (dollars)	15 234	12 762	17 773	19 446	16 330	26 035	14 404	11 924	15 965	14 247
INCOME TYPE IN 1989										
Households	5 073	4 030	3 927	2 983	3 677	3 278	2 631	725	582	216
With earnings	4 554	3 443	3 581	2 297	3 246	2 323	1 854	609	489	199
Mean earnings (dollars)	44 601	37 974	52 073	46 323	42 666	55 856	30 094	28 445	30 162	19 847
With Social Security income	887	813	528	862	744	1 346	1 031	144	127	22
Mean Social Security income (dollars)	8 634	7 943	9 144	7 980	8 293	9 792	8 639	9 382	9 772	9 277
With public assistance income	183	276	79	43	153	129	164	54	24	7
Mean public assistance income (dollars)	3 581	3 445	2 408	2 928	5 145	4 125	4 228	4 294	5 415	5 500
With retirement income	783	558	510	535	633	878	797	113	136	5
Mean retirement income (dollars)	7 793	7 803	12 070	6 257	9 656	11 347	8 252	3 092	7 816	3 580
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	48 563	40 442	57 456	55 980	47 803	72 925	35 666	30 336	38 931	22 025
With own children under 18 years (dollars)	48 893	39 611	55 002	57 211	48 321	71 222	33 945	28 694	36 372	14 273
No own children under 18 years (dollars)	48 196	41 382	60 577	55 258	47 325	73 653	36 531	31 656	39 366	26 597
Married-couple families (dollars)	50 621	42 635	59 718	56 922	50 189	78 852	37 547	32 930	46 085	24 506
With own children under 18 years (dollars)	51 256	42 517	56 881	60 735	52 028	77 465	37 283	33 707	57 520	15 749
No own children under 18 years (dollars)	49 913	42 768	63 490	54 742	48 586	79 458	37 676	32 435	44 539	29 176
Female householder, no husband present (dollars)	24 731	21 055	23 948	31 839	22 372	30 923	25 549	16 586	21 482	18 000
With own children under 18 years (dollars)	19 175	14 253	19 529	27 548	16 433	25 387	17 989	8 353	7 000	—
No own children under 18 years (dollars)	32 274	29 256	26 982	35 020	34 586	33 939	30 974	25 194	29 148	18 000
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families	4 334	3 334	3 406	1 848	2 775	2 202	1 648	489	296	62
Householder worked in 1989	3 740	2 862	3 038	1 544	2 379	1 623	1 006	400	239	49
With related children under 18 years	2 324	1 829	1 960	720	1 371	672	508	218	59	23
With related children under 5 years	807	719	740	272	535	251	299	103	32	11
Married-couple families	3 929	2 928	3 149	1 647	2 446	1 905	1 370	357	210	46
Householder worked in 1989	3 387	2 567	2 834	1 380	2 109	1 404	863	290	160	33
With related children under 18 years	2 105	1 592	1 833	613	1 163	585	451	139	25	16
With related children under 5 years	784	697	711	242	474	241	260	84	16	11
Female householder, no husband present	290	311	199	148	217	224	225	90	52	9
Householder worked in 1989	257	209	146	111	170	165	131	68	45	9
With related children under 18 years	174	185	98	79	160	81	101	46	18	—
With related children under 5 years	23	22	22	16	46	10	33	19	—	—
Unrelated individuals for whom poverty status is determined	947	892	626	1 298	1 122	1 171	1 100	281	379	177
Nonfamily householder	739	696	521	1 135	902	1 076	983	236	286	154
65 years and over	212	291	103	491	209	528	444	55	55	9
Persons for whom poverty status is determined	14 945	11 759	11 754	6 525	9 706	7 327	5 759	1 675	1 139	319
Persons under 18 years	4 403	3 337	3 590	1 172	2 435	1 206	968	347	74	20
Related children under 18 years	4 393	3 329	3 590	1 172	2 435	1 198	967	347	74	20
Related children 5 to 17 years	3 299	2 431	2 725	868	1 758	876	592	249	41	12
Persons 65 years and over	1 178	905	642	1 120	920	1 904	1 370	194	205	27
Persons 75 years and over	341	308	227	395	300	793	545	55	55	27
Income In 1989 Below Poverty Level										
Families	128	175	56	43	107	36	50	43	27	—
Percent below poverty level	3.0	5.2	1.6	2.3	3.9	1.6	3.0	8.8	9.1	—
Householder worked in 1989	67	84	40	22	45	30	2	28	27	—
With related children under 18 years	83	143	56	13	72	14	19	43	18	—
With related children under 5 years	40	76	15	8	22	11	4	19	—	—
Married-couple families	81	85	24	24	56	23	31	9	—	—
Householder worked in 1989	36	34	16	8	16	17	2	—	—	—
With related children under 18 years	45	68	24	8	21	11	—	9	—	—
With related children under 5 years	24	54	15	8	6	11	—	—	—	—
Female householder, no husband present	47	90	32	19	51	13	19	34	27	—
Householder worked in 1989	31	50	24	14	29	13	—	28	27	—
With related children under 18 years	38	75	32	5	51	3	19	34	18	—
With related children under 5 years	16	22	—	—	16	—	4	19	—	—
Unrelated individuals	184	169	35	277	106	86	152	32	30	7
Nonfamily householder	103	84	29	236	60	77	133	22	16	—
65 years and over	44	42	7	126	33	38	58	12	7	—
Persons	576	747	201	375	419	192	258	157	87	7
Percent below poverty level	3.9	6.4	1.7	5.7	4.3	2.6	4.5	9.4	7.6	2.2
Persons under 18 years	173	279	86	13	117	32	23	61	23	—
Related children under 18 years	163	271	86	13	117	32	22	61	23	—
Related children 5 to 17 years	103	180	62	6	99	3	19	41	23	—
Persons 65 years and over	79	49	7	134	63	61	99	12	7	—
Persons 75 years and over	45	28	—	88	39	30	39	—	—	—
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	300	238	109	168	198	29	86	95	21	—
Persons below 125 percent of poverty level	772	1 030	308	530	578	281	460	226	111	23
Persons below 200 percent of poverty level	1 746	2 504	1 074	1 135	1 487	826	1 405	434	343	140

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
INCOME IN 1989									
Households	146	1 883	2 070	395	1 147	2 425	1 477	624	998
Less than \$5,000	—	18	52	—	12	67	68	32	68
\$5,000 to \$9,999	8	42	91	5	58	133	94	50	56
\$10,000 to \$14,999	11	52	94	10	44	227	103	51	76
\$15,000 to \$24,999	13	183	231	77	162	495	307	141	238
\$25,000 to \$34,999	16	262	518	88	204	471	277	107	228
\$35,000 to \$49,999	14	351	595	106	244	470	299	117	210
\$50,000 to \$74,999	41	539	357	73	269	464	249	96	93
\$75,000 to \$99,999	43	178	74	18	59	54	55	30	17
\$100,000 or more	—	258	58	—	95	44	25	—	12
Median (dollars)	59 144	50 986	36 361	36 823	39 418	31 211	31 372	29 048	26 773
Mean (dollars)	54 148	64 317	42 107	48 778	50 564	35 039	37 745	32 419	30 536
Families	132	1 602	1 711	347	973	1 853	1 233	517	734
Median income (dollars)	59 138	55 192	38 787	39 803	43 550	34 874	34 583	32 212	31 029
Maies 15 years and over with income	165	1 832	2 116	611	1 161	2 305	1 667	618	921
Median income (dollars)	45 482	37 558	25 901	17 868	27 560	21 799	19 476	21 377	21 988
Percent year-round full-time workers	43.0	73.9	61.5	35.7	52.6	57.3	52.2	53.2	57.8
Median income (dollars)	51 057	42 852	31 235	40 510	37 772	30 604	28 074	30 048	26 154
Females 15 years and over with income	136	1 587	1 910	519	1 091	2 139	1 412	593	832
Median income (dollars)	8 438	13 667	9 734	5 519	10 712	11 118	8 214	7 088	8 906
Percent year-round full-time workers	38.2	32.3	35.4	13.9	32.8	41.0	31.5	35.8	31.9
Median income (dollars)	24 333	23 900	17 944	25 000	20 375	17 270	19 931	14 833	16 507
Per capita income (dollars)	19 696	23 197	14 316	14 206	18 398	13 226	13 139	11 305	11 390
INCOME TYPE IN 1989									
Households	146	1 883	2 070	395	1 147	2 425	1 477	624	998
With earnings	121	1 622	1 803	340	909	2 049	1 230	485	845
Mean earnings (dollars)	52 179	66 107	42 186	44 361	50 985	34 592	38 803	35 852	30 370
With Social Security income	45	365	329	144	368	669	365	154	197
Mean Social Security income (dollars)	10 364	9 298	8 859	9 709	8 720	7 475	8 806	8 141	7 605
With public assistance income	—	26	115	4	33	125	54	58	60
Mean public assistance income (dollars)	—	6 138	3 696	18 631	4 033	4 441	3 588	3 286	3 947
With retirement income	20	279	327	110	286	485	270	102	135
Mean retirement income (dollars)	10 699	8 828	10 429	9 832	9 288	5 836	6 769	5 384	6 791
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	57 078	70 944	45 445	52 571	54 066	39 722	38 358	35 038	34 168
With own children under 18 years (dollars)	60 510	73 497	49 808	70 498	69 189	40 016	39 162	37 662	29 063
No own children under 18 years (dollars)	56 276	68 260	40 441	44 139	43 328	39 525	37 750	32 673	39 501
Married-couple families (dollars)	58 529	72 231	48 846	52 427	56 346	41 614	40 048	37 833	36 129
With own children under 18 years (dollars)	69 137	74 704	55 280	70 498	72 274	42 606	43 424	41 280	31 367
No own children under 18 years (dollars)	56 408	69 762	41 740	43 268	44 431	40 934	37 551	34 385	41 124
Female householder, no husband present (dollars)	26 000	22 158	17 776	55 356	29 093	27 734	32 240	13 543	25 567
With own children under 18 years (dollars)	26 000	16 987	14 384	—	12 617	18 351	12 314	10 714	15 073
No own children under 18 years (dollars)	—	27 884	25 408	55 356	34 585	30 838	50 287	15 647	36 660
POVERTY STATUS IN 1989									
All Income Levels in 1989									
Families	132	1 602	1 711	347	973	1 853	1 233	517	734
Householder worked in 1989	101	1 454	1 518	257	739	1 509	956	403	603
With related children under 18 years	25	821	937	124	412	807	547	276	386
With related children under 5 years	12	334	364	53	131	348	166	104	194
Married-couple families	120	1 505	1 490	330	874	1 627	1 047	432	625
Householder worked in 1989	89	1 357	1 316	240	686	1 330	796	339	537
With related children under 18 years	20	752	805	124	374	698	454	247	320
With related children under 5 years	7	318	339	53	131	288	145	104	170
Female householder, no husband present	5	59	169	17	60	173	101	68	72
Householder worked in 1989	5	59	150	17	25	149	75	47	48
With related children under 18 years	5	31	117	—	23	69	52	29	48
With related children under 5 years	5	16	25	—	—	40	13	—	12
Unrelated individuals for whom poverty status is determined	29	336	489	48	203	698	351	112	331
Nonfamily householder	14	281	359	48	174	572	244	107	264
65 years and over	8	129	88	20	87	262	90	48	94
Persons for whom poverty status is determined	394	5 216	6 027	1 081	3 166	6 333	4 135	1 796	2 667
Persons under 18 years	50	1 468	1 740	238	769	1 477	1 001	478	761
Related children under 18 years	50	1 468	1 732	238	769	1 477	1 001	478	756
Related children 5 to 17 years	40	1 04	1 264	160	579	1 068	827	360	507
Persons 65 years and over	61	473	401	186	455	845	534	174	219
Persons 75 years and over	13	138	74	75	125	273	142	27	78
Income in 1989 Below Poverty Level									
Families	—	17	73	—	43	17	68	49	58
Percent below poverty level	—	1.1	4.3	—	4.4	9	5.5	9.5	7.9
Householder worked in 1989	—	17	63	—	5	—	36	22	26
With related children under 18 years	—	17	73	—	15	17	44	32	46
With related children under 5 years	—	17	36	—	7	17	13	6	25
Married-couple families	—	9	11	—	35	—	43	16	40
Householder worked in 1989	—	9	11	—	5	—	11	10	20
With related children under 18 years	—	9	11	—	7	—	19	16	34
With related children under 5 years	—	9	11	—	7	—	—	6	19
Female householder, no husband present	—	8	62	—	8	7	25	33	6
Householder worked in 1989	—	8	52	—	—	—	25	12	—
With related children under 18 years	—	8	62	—	8	7	25	16	6
With related children under 5 years	—	8	25	—	—	7	13	—	—
Unrelated individuals	7	43	81	5	21	135	109	22	71
Nonfamily householder	—	9	42	5	13	106	51	22	36
65 years and over	—	—	—	5	7	45	23	17	21
Persons	7	109	309	5	133	169	325	198	276
Percent below poverty level	—	2.1	5.1	—	4.2	2.7	7.9	11.0	10.3
Persons under 18 years	—	40	153	—	29	17	81	61	104
Related children under 18 years	—	40	145	—	29	17	81	61	99
Related children 5 to 17 years	—	16	92	—	24	—	69	56	47
Persons 65 years and over	—	—	—	5	47	45	44	17	27
Persons 75 years and over	—	—	—	5	28	10	11	5	14
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	—	71	145	—	18	84	155	158	174
Persons below 125 percent of poverty level	7	50	356	5	161	455	535	203	345
Persons below 200 percent of poverty level	56	334	868	87	321	346	1 069	482	790

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
INCOME IN 1989								
Households	1 764	1 611	1 469	1 601	1 316	2 267	2 754	760
Less than \$5,000	101	45	58	87	48	69	73	39
\$5,000 to \$9,999	112	92	103	142	88	143	302	68
\$10,000 to \$14,999	94	148	119	130	118	259	138	26
\$15,000 to \$24,999	315	308	280	346	281	506	443	126
\$25,000 to \$34,999	292	313	278	325	305	511	741	176
\$35,000 to \$49,999	449	323	393	289	288	462	604	202
\$50,000 to \$74,999	235	287	144	249	169	275	402	99
\$75,000 to \$99,999	113	85	34	15	19	24	43	24
\$100,000 or more	53	10	60	18	—	18	8	—
Median (dollars)	33 095	32 284	31 440	27 961	29 102	28 250	30 941	31 462
Mean (dollars)	37 955	35 806	38 440	32 391	30 798	30 653	32 199	32 917
Families	1 373	1 374	1 198	1 250	1 072	1 768	2 224	621
Median income (dollars)	37 426	34 972	35 443	31 408	31 186	31 074	32 393	35 452
Males 15 years and over, with income	1 629	1 824	1 488	1 533	1 345	2 330	2 678	816
Median income (dollars)	24 818	21 667	20 596	21 202	20 631	19 457	22 220	25 255
Percent year-round full-time workers	57.4	52.1	55.1	52.5	56.1	49.8	48.2	50.0
Median income (dollars)	30 513	30 402	26 179	27 684	26 037	27 881	27 403	30 000
Females 15 years and over, with income	1 669	1 676	1 365	1 407	1 132	1 961	2 651	581
Median income (dollars)	9 353	6 928	8 116	7 961	7 285	7 823	7 814	9 301
Percent year-round full-time workers	27.6	23.7	25.9	28.9	29.8	27.0	33.9	32.2
Median income (dollars)	18 977	16 600	15 400	14 460	15 043	15 123	15 027	18 802
Per capita income (dollars)	14 379	11 830	13 792	12 225	10 867	11 134	11 762	11 437
INCOME TYPE IN 1989								
Households	1 764	1 611	1 469	1 601	1 316	2 267	2 754	760
With earnings	1 382	1 365	1 164	1 257	1 064	1 798	2 218	638
Mean earnings (dollars)	38 240	35 514	35 483	31 714	31 455	30 411	32 771	33 171
With Social Security income	570	421	480	482	348	723	878	166
Mean Social Security income (dollars)	8 385	8 218	8 264	8 811	7 455	8 431	8 103	7 235
With public assistance income	111	51	48	101	73	139	119	33
Mean public assistance income (dollars)	3 518	4 410	8 329	2 479	2 474	4 677	2 595	3 313
With retirement income	403	320	316	292	242	533	602	158
Mean retirement income (dollars)	9 102	6 706	4 989	9 556	6 646	6 347	7 456	7 014
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	42 509	39 136	43 555	35 090	32 642	33 512	34 727	36 550
With own children under 18 years (dollars)	39 725	39 427	41 874	33 916	32 392	34 835	33 810	35 980
No own children under 18 years (dollars)	44 933	38 918	44 694	36 036	32 847	32 550	35 388	37 018
Married-couple families (dollars)	45 236	39 963	44 837	37 116	33 547	35 251	36 810	38 476
With own children under 18 years (dollars)	43 799	40 873	43 527	37 952	33 689	37 058	37 203	39 860
No own children under 18 years (dollars)	46 444	39 263	45 721	36 458	33 428	33 897	36 545	37 431
Female householder, no husband present (dollars)	18 639	28 293	23 251	23 395	20 465	19 359	22 415	12 240
With own children under 18 years (dollars)	11 511	13 336	18 124	11 411	11 226	15 233	17 272	7 945
No own children under 18 years (dollars)	27 074	34 045	27 926	34 002	26 266	21 958	26 782	22 782
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	1 373	1 374	1 198	1 250	1 072	1 768	2 224	621
Householder worked in 1989	1 083	1 155	931	940	842	1 343	1 707	520
With related children under 18 years	639	613	516	582	511	813	1 012	297
With related children under 5 years	274	198	191	200	141	233	300	73
Married-couple families	1 211	1 249	1 111	1 045	986	1 515	1 906	553
Householder worked in 1989	1 007	1 065	869	808	777	1 184	1 480	478
With related children under 18 years	553	552	471	480	474	685	808	252
With related children under 5 years	232	169	181	171	141	214	252	48
Female householder, no husband present	131	72	65	164	70	163	233	38
Householder worked in 1989	50	43	40	97	53	103	159	21
With related children under 18 years	71	31	40	81	33	94	140	27
With related children under 5 years	35	12	10	29	—	17	24	13
Unrelated individuals for whom poverty status is determined	468	300	297	411	314	669	818	151
Nonfamily householder	391	237	271	351	244	499	530	139
65 years and over	207	96	145	165	121	225	293	47
Persons for whom poverty status is determined	4 678	4 606	3 966	4 242	3 720	6 237	7 474	2 151
Persons under 18 years	1 222	1 179	987	1 055	955	1 527	1 825	592
Related children under 18 years	1 214	1 174	987	1 044	955	1 514	1 738	592
Related children 5 to 17 years	861	908	744	756	780	1 196	1 334	506
Persons 65 years and over	722	540	638	629	379	808	1 110	171
Persons 75 years and over	295	181	209	236	116	279	339	51
Income in 1989 Below Poverty Level								
Families	63	48	45	83	52	95	141	43
Percent below poverty level	4.6	3.5	3.8	6.6	4.9	5.4	6.3	6.9
Householder worked in 1989	23	28	25	34	25	51	50	19
With related children under 18 years	59	34	6	60	46	91	98	19
With related children under 5 years	43	12	6	21	4	23	42	13
Married-couple families	20	24	39	39	42	52	79	24
Householder worked in 1989	16	10	25	16	21	33	26	6
With related children under 18 years	16	10	—	16	36	50	36	—
With related children under 5 years	8	—	—	6	4	14	17	—
Female householder, no husband present	43	24	6	44	10	33	45	19
Householder worked in 1989	7	18	—	18	4	16	24	13
With related children under 18 years	43	24	6	44	10	31	45	19
With related children under 5 years	35	12	6	15	—	9	8	13
Unrelated individuals	88	66	47	70	66	125	218	35
Nonfamily householder	71	38	42	53	52	51	88	28
65 years and over	46	19	25	18	31	18	66	11
Persons	285	247	156	349	265	557	669	165
Percent below poverty level	6.1	5.4	3.9	8.2	7.1	8.9	9.0	7.7
Persons under 18 years	124	102	5	125	85	225	255	54
Related children under 18 years	116	97	5	119	85	212	197	54
Related children 5 to 17 years	61	81	—	94	74	170	145	36
Persons 65 years and over	54	46	54	30	31	20	128	23
Persons 75 years and over	25	11	21	12	20	14	46	5
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	179	119	92	174	66	220	324	69
Persons below 125 percent of poverty level	365	359	299	488	473	722	872	299
Persons below 200 percent of poverty level	846	1 074	663	1 189	1 067	1 761	1 982	554

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
INCOME IN 1989								
Households	1 701	2 134	1 810	3 653	10	28	—	25
Less than \$5,000	96	66	29	101	—	—	—	—
\$5,000 to \$9,999	92	191	144	250	—	7	—	7
\$10,000 to \$14,999	99	166	223	231	—	7	—	—
\$15,000 to \$24,999	437	487	356	725	—	—	—	—
\$25,000 to \$34,999	383	409	351	854	4	—	—	7
\$35,000 to \$49,999	352	480	386	775	—	—	—	—
\$50,000 to \$74,999	191	243	235	574	—	—	—	11
\$75,000 to \$99,999	35	57	38	86	6	6	—	—
\$100,000 or more	16	35	48	57	—	8	—	—
Median (dollars)	28 133	27 867	30 608	31 131	75 617	45 000	—	29 464
Mean (dollars)	32 538	31 617	36 392	34 203	62 400	65 022	—	41 001
Families	1 343	1 570	1 343	2 846	10	28	—	11
Median income (dollars)	30 637	34 157	34 051	33 391	75 617	45 000	—	61 359
Males 15 years and over, with income	1 605	1 971	1 634	3 542	10	28	—	36
Median income (dollars)	21 970	21 018	23 518	21 836	40 135	33 750	—	17 500
Percent year-round full-time workers	55.6	47.5	58.0	56.6	60.0	50.0	—	100.0
Median income (dollars)	26 423	26 973	29 602	29 363	40 476	100 000+	—	17 500
Females 15 years and over with income	1 576	2 093	1 557	3 335	11	39	—	18
Median income (dollars)	8 344	8 789	10 294	10 495	40 176	5 288	—	20 455
Percent year-round full-time workers	34.0	25.2	38.1	34.3	100.0	20.5	—	38.9
Median income (dollars)	14 690	17 335	16 882	17 794	40 176	23 750	—	8 750
Per capita income (dollars)	11 516	12 657	13 969	12 750	21 516	21 479	—	18 064
INCOME TYPE IN 1989								
Households	1 701	2 134	1 810	3 653	10	28	—	25
With earnings	1 416	1 546	1 429	3 149	10	28	—	25
Mean earnings (dollars)	34 124	31 008	38 903	33 646	62 400	62 936	—	31 018
With Social Security income	359	925	483	696	—	7	—	—
Mean Social Security income (dollars)	8 688	8 418	8 180	8 974	—	5 432	—	—
With public assistance income	64	87	80	219	—	—	—	—
Mean public assistance income (dollars)	3 712	4 003	5 271	3 702	—	—	—	—
With retirement income	249	645	365	523	—	—	—	—
Mean retirement income (dollars)	7 431	6 974	6 636	7 895	—	—	—	—
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	35 135	36 507	40 561	36 458	62 400	65 022	—	70 212
With own children under 18 years (dollars)	34 802	34 225	45 132	35 287	27 000	42 508	—	—
No own children under 18 years (dollars)	35 492	37 727	35 873	37 550	86 000	84 535	—	70 212
Married-couple families (dollars)	38 457	38 901	41 076	39 178	62 400	84 219	—	70 212
With own children under 18 years (dollars)	39 588	37 703	44 908	39 731	27 000	42 508	—	—
No own children under 18 years (dollars)	37 272	39 564	37 355	38 690	86 000	152 000	—	70 212
Female householder, no husband present (dollars)	16 315	23 543	19 354	20 089	—	7 432	—	—
With own children under 18 years (dollars)	11 783	15 052	18 180	16 192	—	—	—	—
No own children under 18 years (dollars)	24 093	29 248	20 808	26 660	—	7 432	—	—
POVERTY STATUS IN 1989								
All Income Levels in 1989								
Families	1 343	1 570	1 343	2 846	10	28	—	11
Householder worked in 1989	1 057	1 126	1 079	2 354	10	21	—	11
With related children under 18 years	729	583	703	1 445	4	13	—	—
With related children under 5 years	299	203	311	531	4	—	—	—
Married-couple families	1 112	1 299	1 145	2 373	10	21	—	11
Householder worked in 1989	899	978	918	2 003	10	21	—	11
With related children under 18 years	594	480	578	1 147	4	13	—	—
With related children under 5 years	273	203	271	458	4	—	—	—
Female householder, no husband present	182	209	150	368	—	7	—	—
Householder worked in 1989	121	127	113	253	—	—	—	—
With related children under 18 years	123	93	88	248	—	—	—	—
With related children under 5 years	26	—	22	63	—	—	—	—
Unrelated individuals for whom poverty status is determined	445	697	570	1 015	—	—	—	14
Nonfamily householder	358	564	467	807	—	—	—	14
65 years and over	81	327	211	183	—	—	—	—
Persons for whom poverty status is determined	4 786	5 350	4 664	9 650	31	84	—	54
Persons under 18 years	1 276	1 130	1 205	2 462	10	23	—	—
Related children under 18 years	1 276	1 117	1 205	2 456	10	23	—	—
Related children 5 to 17 years	893	853	866	1 848	5	—	—	—
Persons 65 years and over	415	1 175	508	867	—	7	—	—
Persons 75 years and over	110	374	216	307	—	—	—	—
Income in 1989 Below Poverty Level								
Families	96	32	40	201	—	7	—	—
Percent below poverty level	7.1	2.0	3.0	7.1	—	25.0	—	—
Householder worked in 1989	48	19	18	95	—	—	—	—
With related children under 18 years	80	27	23	156	—	—	—	—
With related children under 5 years	28	—	12	59	—	—	—	—
Married-couple families	23	13	13	85	—	—	—	—
Householder worked in 1989	13	8	7	42	—	—	—	—
With related children under 18 years	13	8	—	40	—	—	—	—
With related children under 5 years	6	—	—	16	—	—	—	—
Female householder, no husband present	73	19	27	108	—	7	—	—
Householder worked in 1989	35	11	11	45	—	—	—	—
With related children under 18 years	67	19	23	108	—	—	—	—
With related children under 5 years	22	—	12	43	—	—	—	—
Unrelated individuals	53	112	59	116	—	—	—	—
Nonfamily householder	41	75	31	62	—	—	—	—
65 years and over	27	41	20	33	—	—	—	—
Persons	317	216	148	657	—	14	—	—
Percent below poverty level	6.6	4.0	3.2	6.8	—	16.7	—	—
Persons under 18 years	132	61	32	235	—	—	—	—
Related children under 18 years	132	48	32	229	—	—	—	—
Related children 5 to 17 years	103	48	24	166	—	—	—	—
Persons 65 years and over	38	51	20	67	—	7	—	—
Persons 75 years and over	16	18	6	27	—	—	—	—
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	154	137	43	233	—	—	—	—
Persons below 125 percent of poverty level	473	394	394	1 088	—	39	—	7
Persons below 200 percent of poverty level	1 153	1 123	1 128	2 073	—	39	—	7

Table 19. **Income and Poverty Status in 1989: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Can.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
INCOME IN 1989								
Households	62	372	1 769	1 329	892	3 323	1 424	1 335
Less than \$5,000	—	21	74	36	32	179	41	87
\$5,000 to \$9,999	—	5	154	97	61	252	86	190
\$10,000 to \$14,999	5	25	176	88	62	302	154	153
\$15,000 to \$24,999	25	53	375	274	179	727	302	245
\$25,000 to \$34,999	13	106	389	229	187	727	270	271
\$35,000 to \$49,999	19	110	329	317	219	667	293	242
\$50,000 to \$74,999	—	28	209	223	99	373	220	118
\$75,000 to \$99,999	—	24	38	41	20	63	39	12
\$100,000 or more	—	—	25	24	33	33	19	17
Median (dollars)	25 417	32 443	27 045	32 676	31 644	27 399	29 167	24 653
Mean (dollars)	27 120	34 662	31 484	53 081	39 347	30 720	33 178	30 156
Families	55	327	1 332	1 067	763	2 635	1 156	1 011
Median income (dollars)	26 875	34 076	31 618	37 780	33 060	30 957	33 241	28 387
Males 15 years and over, with income	72	389	1 630	1 393	970	3 313	1 424	1 275
Median income (dollars)	15 000	22 802	21 099	21 747	21 274	20 108	22 054	16 671
Percent year-round full-time workers	26.4	51.9	52.8	53.3	54.1	52.5	50.6	47.8
Median income (dollars)	23 393	24 310	28 060	28 419	28 323	27 920	30 524	23 790
Females 15 years and over, with income	57	313	1 672	1 287	693	2 911	1 286	1 157
Median income (dollars)	10 938	11 359	8 671	9 272	7 817	7 239	7 588	6 693
Percent year-round full-time workers	22.8	35.1	27.8	30.1	31.3	29.0	29.9	27.3
Median income (dollars)	12 969	18 611	17 568	16 807	15 729	14 010	15 647	15 833
Per capita income (dollars)	11 445	11 858	12 482	19 394	13 882	11 006	12 179	11 060
INCOME TYPE IN 1989								
Households	62	372	1 769	1 329	892	3 323	1 424	1 335
With earnings	32	309	1 315	1 011	762	2 659	1 155	980
Mean earnings (dollars)	26 393	32 901	31 568	49 206	39 608	31 688	32 187	32 367
With Social Security income	37	111	634	400	215	939	428	416
Mean Social Security income (dollars)	14 146	7 780	8 959	9 104	8 628	10 048	8 398	8 024
With public assistance income	7	26	74	63	40	184	79	135
Mean public assistance income (dollars)	1 044	2 565	3 937	2 697	3 595	3 567	5 190	3 820
With retirement income	25	86	467	277	171	538	342	278
Mean retirement income (dollars)	3 522	10 371	7 015	6 503	7 778	5 985	5 686	5 218
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								
Families (dollars)	28 633	35 074	35 820	62 245	42 776	34 095	35 758	35 464
With own children under 18 years (dollars)	38 153	27 188	35 717	41 143	47 527	33 194	37 342	39 248
No own children under 18 years (dollars)	25 382	40 759	35 881	75 998	34 973	34 558	31 775	31 775
Married-couple families (dollars)	28 633	38 077	37 050	65 911	44 039	35 836	37 100	38 951
With own children under 18 years (dollars)	38 153	33 080	39 595	42 933	51 647	36 256	39 855	44 589
No own children under 18 years (dollars)	25 382	41 011	35 576	81 469	38 785	35 451	34 927	32 945
Female householder, no husband present (dollars)	—	10 013	27 649	22 654	27 761	17 092	25 299	14 267
With own children under 18 years (dollars)	—	5 247	15 911	13 125	17 691	11 518	18 609	8 724
No own children under 18 years (dollars)	—	33 050	36 752	26 433	61 329	27 433	29 931	19 126
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	55	327	1 332	1 067	763	2 635	1 156	1 011
Householder worked in 1989	25	232	984	837	621	2 409	910	754
With related children under 18 years	14	156	520	454	346	1 409	530	515
With related children under 5 years	14	50	181	147	135	598	185	190
Married-couple families	55	292	1 129	966	705	2 320	998	822
Householder worked in 1989	25	217	848	762	576	1 816	807	643
With related children under 18 years	14	127	431	412	297	1 189	467	433
With related children under 5 years	14	50	159	128	135	508	168	160
Female householder, no husband present	—	35	174	81	39	217	110	137
Householder worked in 1989	—	15	116	55	26	162	62	71
With related children under 18 years	—	29	81	34	30	158	50	71
With related children under 5 years	—	—	20	19	—	64	15	22
Unrelated individuals for whom poverty status is determined	7	54	497	313	161	831	327	376
Nonfamily householder	7	45	437	262	129	688	268	324
65 years and over	7	12	205	158	44	309	106	159
Persons for whom poverty status is determined	147	1 081	4 382	3 639	2 499	9 234	3 884	3 639
Persons under 18 years	13	293	928	859	599	2 532	941	969
Related children under 18 years	13	293	921	859	599	2 523	941	969
Related children 5 to 17 years	—	221	697	657	411	1 851	717	728
Persons 65 years and over	61	82	838	511	253	1 065	513	537
Persons 75 years and over	—	7	277	196	89	406	176	201
Income In 1989 Below Poverty Level								
Families	—	41	71	70	48	207	70	138
Percent below poverty level	—	12.5	5.3	6.6	6.3	7.9	6.1	13.6
Householder worked in 1989	—	21	52	43	30	135	34	73
With related children under 18 years	—	41	48	49	21	161	55	102
With related children under 5 years	—	—	9	19	—	77	15	36
Married-couple families	—	16	48	52	44	113	42	63
Householder worked in 1989	—	16	34	31	30	74	26	38
With related children under 18 years	—	16	25	31	17	74	34	46
With related children under 5 years	—	—	6	7	—	40	7	17
Female householder, no husband present	—	25	23	18	4	89	21	74
Householder worked in 1989	—	5	18	12	—	59	8	34
With related children under 18 years	—	25	23	18	4	84	14	55
With related children under 5 years	—	—	3	12	—	36	6	19
Unrelated individuals	—	—	80	69	40	167	67	101
Nonfamily householder	—	—	63	41	21	123	45	75
65 years and over	—	—	31	27	12	52	23	38
Persons	—	121	294	323	167	856	291	521
Percent below poverty level	—	11.2	6.7	8.9	6.7	9.3	7.5	14.6
Persons under 18 years	—	63	92	113	37	334	92	193
Related children under 18 years	—	63	85	113	37	325	92	193
Related children 5 to 17 years	—	63	66	87	37	242	78	148
Persons 65 years and over	—	—	45	48	27	96	33	66
Persons 75 years and over	—	—	25	21	4	42	13	31
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level	—	85	95	139	83	424	96	145
Persons below 125 percent of poverty level	—	121	480	422	297	1 208	432	624
Persons below 200 percent of poverty level	11	210	1 005	716	596	2 682	899	1 298

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability. see text For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County					Totals for split tracts/BNA's in Stark County				
	Canton, OH MSA	Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
PLACE OF BIRTH										
All persons	366 084	339 842	20 275	67 780	27 875	4 683	2 694	4 260	1 557	1 219
Native	360 647	334 509	20 000	66 162	27 528	4 647	2 632	4 046	1 492	1 138
Foreign born	5 437	5 333	275	1 618	347	36	62	214	65	81
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	998	958	68	360	93	—	11	62	10	25
Persons 5 years and over	341 764	317 360	18 936	62 805	25 927	4 339	2 499	3 971	1 420	1 137
Speak a language other than English	13 913	13 215	752	3 610	870	98	125	358	110	127
Do not speak English "very well"	4 129	3 936	222	1 079	255	27	40	169	26	35
In linguistically isolated households	1 721	1 674	113	532	142	—	16	154	18	25
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	85 714	79 406	5 514	14 582	5 835	1 120	593	828	304	195
Preprimary school	6 591	6 309	347	1 261	513	71	53	119	—	33
Public school	3 687	3 506	170	751	310	47	44	53	—	22
Elementary or high school	61 437	56 287	3 398	10 340	4 215	920	448	535	281	125
Public school	55 311	50 409	3 095	9 252	3 768	890	433	450	273	115
College	17 686	16 810	1 769	2 981	1 107	129	92	174	23	37
Public college	12 749	12 073	714	1 920	802	111	92	133	23	37
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	242 977	226 014	12 688	45 130	18 638	3 000	1 787	3 057	927	909
Less than 9th grade	18 194	16 600	1 073	4 506	1 720	340	333	237	247	223
9th to 12th grade, no diploma	38 894	35 679	2 328	9 703	3 834	1 016	580	601	322	259
High school graduate (includes equivalency)	101 979	93 646	5 338	18 178	8 034	1 315	703	1 201	242	315
Some college, no degree	38 052	36 165	1 965	6 230	2 630	202	125	484	83	80
Associate degree	11 290	10 701	331	1 727	826	65	25	113	—	9
Bachelor's degree	23 404	22 585	964	3 052	1 042	52	—	275	—	11
Graduate or professional degree	11 164	10 638	689	1 734	552	10	21	146	33	12
Percent high school graduate or higher	76.5	76.9	73.2	68.5	70.2	54.8	48.9	72.6	38.6	47.0
Percent bachelor's degree or higher	14.2	14.7	13.0	10.6	8.6	2.1	1.2	13.8	3.6	2.5
FERTILITY										
Children ever born per 1 000 women 15 to 44 years	1 252	1 241	1 272	1 292	1 286	1 667	1 479	1 125	1 754	2 089
RESIDENCE IN 1985										
Persons 5 years and over	341 764	317 360	18 936	62 805	25 927	4 339	2 499	3 971	1 420	1 137
Same house	214 185	198 099	10 698	36 959	16 304	2 724	1 661	2 659	768	643
Different house in United States	126 444	118 187	8 120	25 608	9 533	1 615	838	1 200	652	494
Central city of this MSA/PMSA	40 850	40 235	4 096	14 595	5 031	892	478	567	500	333
Remainder of this MSA/PMSA	50 143	45 172	1 276	5 750	2 391	403	165	405	48	63
Different MSA/PMSA	26 126	24 747	2 011	3 617	1 429	241	150	154	18	77
Not in an MSA/PMSA	9 325	8 033	737	1 646	682	79	45	74	86	21
Abroad	1 135	1 074	118	238	90	—	—	112	—	—
JOURNEY TO WORK										
Workers 16 years and over	162 980	152 439	7 925	26 597	11 260	1 560	941	1 788	387	336
Car, truck, or van	153 146	143 643	7 044	24 329	10 592	1 532	892	1 722	308	268
Drive alone	138 997	130 680	6 116	21 747	9 461	1 291	799	1 608	236	248
Carpooled	14 149	12 963	928	2 582	1 131	241	93	114	72	20
Public transportation	803	764	6	462	25	8	19	28	14	25
Other means	5 407	4 948	727	1 410	467	20	17	20	65	28
Worked at home	3 624	3 084	148	396	176	—	13	18	—	15
Mean travel time to work (minutes)	19.2	18.9	16.1	16.3	18.2	19.0	15.5	19.3	21.5	19.7
Worked in MSA/PMSA of residence	135 017	126 316	6 710	23 909	9 942	1 483	898	1 554	375	312
Central city	64 793	63 039	5 282	14 966	6 929	823	432	977	243	206
Outside central city	70 224	63 277	1 428	8 943	3 013	660	466	577	132	106
Worked outside MSA/PMSA of residence	27 963	26 123	1 215	2 688	1 318	77	43	234	12	24
LABOR FORCE STATUS										
Persons 16 years and over	286 119	266 210	15 899	53 354	21 872	3 495	2 095	3 475	1 166	1 011
In labor force	177 986	166 230	8 923	30 149	12 491	1 828	1 147	1 982	504	391
Employed	166 160	155 348	8 064	27 314	11 478	1 560	992	1 847	394	336
Unemployed	11 580	10 656	851	2 813	1 006	268	155	135	110	55
Percent of civilian labor force	6.5	6.4	9.5	9.3	8.1	14.7	13.5	6.8	21.8	14.1
Females 16 years and over	151 598	141 262	8 660	29 448	11 785	1 835	1 091	1 936	607	576
Employed	74 247	69 787	3 519	12 658	5 285	628	427	866	193	122
Unemployed	4 761	4 343	329	1 148	469	131	69	48	45	37
With own children under 6 years	21 272	19 755	1 116	4 187	1 768	378	159	225	114	87
In labor force	12 107	11 342	626	2 162	973	159	81	136	54	41
With own children 6 to 17 years only	25 663	23 589	1 375	4 183	1 661	347	177	244	68	59
In labor force	18 366	16 995	956	2 764	1 233	196	97	153	18	23
Persons 16 to 19 years	20 615	19 045	1 440	3 532	1 505	225	185	189	82	57
Not enrolled in school	4 275	3 929	253	868	445	52	76	14	23	34
Unemployed or not in labor force	1 740	1 587	97	494	195	23	25	14	16	34
Not high school graduate	1 589	1 486	79	494	181	23	42	10	14	23
Employed	519	481	24	118	66	—	17	—	7	—
Unemployed	361	332	24	103	19	—	11	—	—	—
Not in labor force	709	673	31	273	96	23	14	10	7	23
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	190 644	177 978	9 838	32 197	13 360	1 984	1 178	2 065	516	436
Usually worked 35 or more hours per week	142 866	133 305	7 075	23 893	10 136	1 573	862	1 604	394	280
50 to 52 weeks	105 449	98 520	4 590	17 042	7 156	1 027	640	1 141	259	183
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	230 087	213 952	12 080	40 623	16 741	2 812	1 605	2 551	921	666
With a mobility or self-care limitation	8 570	7 725	514	1 848	874	218	129	101	89	17
With a mobility limitation	4 693	4 249	299	1 091	449	102	95	42	70	7
In labor force	888	799	48	129	54	—	—	—	5	—
With a self-care limitation	5 920	5 317	303	1 245	628	157	77	101	45	17
With a work disability	19 885	18 132	1 199	4 787	1 785	372	246	204	170	123
In labor force	7 461	6 900	358	1 678	500	64	57	92	50	49
Prevented from working	10 504	9 482	729	2 652	1 110	278	169	103	113	61
No work disability	210 202	195 820	10 881	35 836	14 956	2 440	1 359	2 347	751	543
In labor force	165 133	154 327	8 244	27 450	11 581	1 714	1 046	1 826	454	322
Civilian noninstitutionalized persons 65 years and over	50 777	47 411	3 496	11 332	4 545	683	455	924	245	319
With a mobility or self-care limitation	9 243	8 529	655	2 483	971	157	103	155	79	92
With a mobility limitation	7 062	6 510	516	1 999	703	106	91	92	63	74
With a self-care limitation	5 261	4 837	327	1 407	575	110	66	116	67	57

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
PLACE OF BIRTH										
All persons	868	667	4 784	1 549	2 078	645	3 902	3 514	2 369	3 571
Native	868	661	4 723	1 538	2 055	639	3 877	3 478	2 307	3 394
Foreign born	—	6	61	11	23	6	25	36	62	177
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	—	5	9	—	—	18	—	11	56
Persons 5 years and over	772	631	4 533	1 419	1 921	609	3 608	3 244	2 195	3 324
Speak a language other than English	29	18	223	43	19	18	87	86	112	301
Do not speak English "very well"	—	—	46	30	8	—	27	27	33	146
In linguistically isolated households	—	—	5	16	—	—	18	—	16	140
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	164	179	1 118	268	448	179	1 013	831	515	727
Preprimary school	11	14	63	7	12	14	76	58	44	110
Public school	5	6	29	7	4	6	67	40	35	44
Elementary or high school	132	159	802	253	383	159	801	657	390	466
Public school	127	159	676	241	354	159	698	627	375	381
College	21	6	253	8	53	6	136	116	81	151
Public college	21	6	200	8	53	6	91	98	81	110
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	549	394	3 237	967	1 332	372	2 397	2 247	1 581	2 535
Less than 9th grade	125	33	358	133	200	33	279	226	308	192
9th to 12th grade, no diploma	190	177	588	359	420	174	645	753	523	515
High school graduate (includes equivalency)	175	113	1 328	332	543	98	1 062	1 022	606	945
Same college, no degree	46	53	601	113	111	49	285	138	116	388
Associate degree	—	18	164	18	34	18	40	56	7	100
Bachelor's degree	13	—	124	12	18	—	77	42	—	264
Graduate or professional degree	—	—	74	—	6	—	9	10	21	131
Percent high school graduate or higher	42.6	46.7	70.8	49.1	53.5	44.4	61.5	56.4	47.4	72.1
Percent bachelor's degree or higher	2.4	—	6.1	1.2	1.8	—	3.6	2.3	1.3	15.6
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 564	1 383	1 418	1 487	1 633	1 383	1 755	1 658	1 581	1 171
RESIDENCE IN 1985										
Persons 5 years and over	772	631	4 533	1 419	1 921	609	3 608	3 244	2 195	3 324
Same house	493	352	2 869	839	1 025	341	2 150	2 054	1 448	2 287
Different house in United States	279	279	1 664	580	896	268	1 428	1 190	747	951
Central city of this MSA/PMSA	155	132	721	372	386	132	953	631	402	484
Remainder of this MSA/PMSA	29	40	655	76	190	29	185	367	150	269
Different MSA/PMSA	84	99	266	40	265	99	215	125	150	132
Not in an MSA/PMSA	11	—	22	92	55	8	75	67	45	66
Abroad	—	—	—	—	—	—	30	—	—	86
JOURNEY TO WORK										
Workers 16 years and over	166	212	2 032	496	596	198	1 249	1 196	819	1 469
Car, truck, or van	149	188	1 941	445	571	181	1 165	1 180	777	1 411
Drove alone	126	147	1 751	354	538	140	968	989	694	1 341
Carpooled	23	41	190	91	33	41	197	191	83	70
Public transportation	7	—	7	—	—	—	—	8	19	20
Other means	10	24	42	29	25	17	67	8	17	20
Worked at home	—	—	22	—	—	—	17	—	6	18
Mean travel time to work (minutes)	20.7	23.1	18.1	20.1	15.4	23.3	15.3	19.6	15.6	19.9
Worked in MSA/PMSA of residence	144	167	1 894	393	576	153	1 055	1 131	776	1 268
Central city	72	133	839	330	333	126	889	654	388	841
Outside central city	72	34	1 055	63	243	27	166	477	388	427
Worked outside MSA/PMSA of residence	22	45	138	103	20	45	194	65	43	201
LABOR FORCE STATUS										
Persons 16 years and over	659	500	3 802	1 189	1 626	478	2 825	2 638	1 839	2 910
In labor force	235	238	2 276	574	692	224	1 526	1 403	982	1 632
Employed	171	220	2 077	513	615	206	1 274	1 196	859	1 519
Unemployed	64	18	199	61	77	18	252	207	123	113
Percent of civilian labor force	27.2	7.6	8.7	10.6	11.1	8.0	16.5	14.8	12.5	6.9
Females 16 years and over	372	261	1 946	671	707	253	1 518	1 391	952	1 601
Employed	52	72	889	238	281	72	550	499	365	687
Unemployed	10	9	83	27	29	9	77	114	48	38
With own children under 6 years	64	38	290	124	106	38	234	325	147	175
In labor force	—	13	144	47	59	13	102	134	69	106
With own children 6 to 17 years only	67	56	330	111	86	56	301	246	163	207
In labor force	20	21	254	51	46	21	212	158	92	123
Persons 16 to 19 years	25	52	251	107	187	52	184	171	137	178
Not enrolled in school	9	14	58	55	66	14	49	41	53	14
Unemployed or not in labor force	5	6	20	28	61	6	40	23	25	14
Not high school graduate	4	6	13	27	58	6	16	23	30	10
Employed	4	—	—	8	5	—	—	—	5	—
Unemployed	—	—	4	—	5	—	9	—	11	—
Not in labor force	—	6	9	19	48	6	7	23	14	10
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	271	262	2 505	612	810	247	1 551	1 498	1 013	1 691
Usually worked 35 or more hours per week	188	211	1 908	455	592	200	1 145	1 151	760	1 307
50 to 52 weeks	117	120	1 343	271	404	109	803	764	566	916
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	534	423	3 009	961	1 057	401	2 132	2 096	1 395	2 130
With a mobility or self-care limitation	72	30	68	85	76	26	166	121	119	79
With a mobility limitation	49	16	46	31	54	16	99	78	95	42
In labor force	—	—	—	—	—	—	18	—	—	—
With a self-care limitation	68	20	46	71	62	16	114	76	67	79
With a work disability	140	58	255	165	122	51	315	303	246	204
In labor force	36	13	72	42	11	10	78	64	57	92
Prevented from working	88	45	171	116	92	41	221	209	169	103
No work disability	394	365	2 754	796	935	350	1 817	1 793	1 149	1 926
In labor force	183	219	2 159	532	681	208	1 406	1 308	881	1 476
Civilian noninstitutionalized persons 65 years and over	125	77	576	228	146	77	671	542	409	780
With a mobility or self-care limitation	7	25	53	73	23	25	180	104	103	142
With a mobility limitation	7	15	53	54	17	15	144	72	91	92
With a self-care limitation	7	25	47	36	11	25	96	82	66	103

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
PLACE OF BIRTH									
All persons	2 666	3 362	4 171	1 528	1 219	853	702	1 495	1 035
Native	2 571	3 336	4 067	1 463	1 138	853	688	1 484	1 028
Foreign born	95	26	104	65	81	—	14	11	7
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	20	7	21	10	25	—	—	9	—
Persons 5 years and over	2 460	3 096	3 774	1 391	1 137	757	614	1 365	950
Speak a language other than English	214	142	163	110	127	29	36	43	15
Do not speak English "very well"	63	7	63	26	35	—	—	30	8
In linguistically isolated households	20	7	21	18	25	—	—	16	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	636	648	908	299	195	164	134	268	174
Preprimary school	21	81	75	—	33	11	9	7	—
Public school	4	49	36	—	22	5	4	7	—
Elementary or high school	528	452	729	276	125	132	110	253	166
Public school	503	420	693	268	115	127	110	241	158
College	87	115	104	23	37	21	15	8	8
Public college	59	86	78	23	37	21	15	8	8
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	1 778	2 192	2 583	908	909	534	406	920	640
Less than 9th grade	227	302	352	238	223	125	63	133	142
9th to 12th grade, no diploma	532	667	654	312	259	182	124	337	226
High school graduate (includes equivalency)	725	785	1 063	242	315	168	163	314	230
Some college, no degree	179	354	242	83	80	46	53	106	42
Associate degree	15	30	103	—	9	—	3	18	—
Bachelor's degree	70	39	111	—	11	13	—	12	—
Graduate or professional degree	30	15	58	33	12	—	—	—	—
Percent high school graduate or higher	57.3	55.8	61.1	39.4	47.0	42.5	53.9	48.9	42.5
Percent bachelor's degree or higher	5.6	2.5	6.5	3.6	2.5	2.4	—	1.3	—
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 584	1 517	1 456	1 780	2 089	1 564	1 974	1 487	1 402
RESIDENCE IN 1985									
Persons 5 years and over	2 460	3 096	3 774	1 391	1 137	757	614	1 365	950
Same house	1 641	1 651	1 854	742	643	493	292	785	421
Different house in United States	819	1 445	1 920	649	494	264	322	580	529
Central city of this MSA/PMSA	458	1 022	1 267	500	333	140	207	372	201
Remainder of this MSA/PMSA	228	225	243	45	63	29	80	76	34
Different MSA/PMSA	93	149	317	18	77	84	27	40	259
Not in an MSA/PMSA	40	49	93	86	21	11	8	92	35
Abroad	—	—	—	—	—	—	—	—	—
JOURNEY TO WORK									
Workers 16 years and over	925	1 170	1 446	373	336	158	203	453	139
Car, truck, or van	872	1 013	1 312	294	268	141	194	409	124
Drove alone	801	882	1 117	222	248	118	154	336	103
Carpooled	71	131	195	72	20	23	40	73	21
Public transportation	6	49	58	14	25	7	—	—	—
Other means	37	101	47	65	28	10	9	22	15
Worked at home	10	7	29	—	15	—	—	22	—
Mean travel time to work (minutes)	16.1	15.1	15.9	21.6	19.7	21.0	21.0	20.9	15.6
Worked in MSA/PMSA of residence	856	1 083	1 292	361	312	136	195	368	126
Central city	526	791	795	229	206	72	96	305	82
Outside central city	330	292	497	132	106	64	99	63	44
Worked outside MSA/PMSA of residence	69	87	154	12	24	22	8	85	13
LABOR FORCE STATUS									
Persons 16 years and over	2 025	2 570	3 128	1 142	1 011	644	497	1 135	826
In labor force	1 043	1 452	1 821	487	391	227	239	531	182
Employed	953	1 246	1 483	380	336	163	210	470	139
Unemployed	84	206	338	107	55	64	29	61	43
Percent of civilian labor force	8.1	14.2	18.6	22.0	14.1	28.2	12.1	11.5	23.6
Females 16 years and over	1 082	1 675	1 675	595	576	365	289	653	340
Employed	423	565	696	188	122	52	102	231	63
Unemployed	24	90	109	45	37	10	4	27	24
With own children under 6 years	151	186	268	114	87	64	101	124	52
In labor force	99	60	125	54	41	—	19	47	14
With own children 6 to 17 years only	179	222	268	68	59	67	49	111	—
In labor force	125	123	177	18	23	20	25	51	—
Persons 16 to 19 years	133	174	250	82	57	25	23	107	132
Not enrolled in school	14	93	99	23	34	9	10	55	61
Unemployed or not in labor force	14	68	90	16	34	5	4	28	56
Not high school graduate	14	81	68	14	23	4	4	27	53
Employed	—	13	9	7	—	4	—	8	5
Unemployed	8	13	28	—	—	—	4	—	—
Not in labor force	6	55	31	7	23	—	—	19	48
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	1 139	1 481	1 845	502	436	263	277	569	264
Usually worked 35 or more hours per week	879	1 169	1 399	380	280	180	186	412	188
50 to 52 weeks	639	878	858	245	183	109	111	228	106
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	1 533	2 080	2 581	897	666	519	444	907	339
With a mobility or self-care limitation	51	64	130	85	17	72	17	85	51
With a mobility limitation	30	20	73	70	7	49	9	31	46
In labor force	8	—	—	5	—	—	—	—	—
With a self-care limitation	33	55	75	41	17	68	17	71	45
With a work disability	248	322	416	163	123	140	74	154	68
In labor force	77	128	142	50	49	36	14	42	—
Prevented from working	121	185	243	106	61	88	54	105	63
No work disability	1 285	1 758	2 165	734	543	379	370	753	271
In labor force	937	1 275	1 662	437	322	175	225	489	182
Civilian noninstitutionalized persons 65 years and over	432	490	472	245	319	125	53	228	64
With a mobility or self-care limitation	104	145	134	79	92	7	7	73	10
With a mobility limitation	79	21	101	63	74	7	7	54	6
With a self-care limitation	73	74	86	67	57	7	7	36	4

Table 21. **Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
OCCUPATION										
Employed persons 16 years and over.....	166 160	155 348	8 064	27 314	11 478	1 560	992	1 847	394	336
Executive, administrative, and managerial occupations.....	17 797	17 095	727	2 403	1 075	55	76	195	8	19
Professional specialty occupations.....	20 445	19 556	968	2 955	1 224	60	34	289	39	19
Technicians and related support occupations.....	6 213	5 923	233	940	367	43	—	125	11	—
Sales occupations.....	20 552	19 517	957	3 637	1 214	153	143	236	14	51
Administrative support occupations, including clerical.....	25 254	23 937	1 232	4 079	1 728	313	150	249	14	57
Private household occupations.....	348	314	8	65	30	—	3	—	8	—
Protective service occupations.....	2 036	1 913	116	483	181	39	11	31	17	—
Service occupations, except protective and household.....	19 637	18 464	1 161	4 236	1 725	251	174	237	121	57
Farming, forestry, and fishing occupations.....	2 209	1 752	63	198	91	25	12	4	11	—
Precision production, craft, and repair occupations.....	19 337	17 707	814	2 795	1 271	205	84	150	41	64
Machine operators, assemblers, and inspectors.....	16 191	14 700	1 015	2 941	1 308	165	166	115	63	35
Transportation and material moving occupations.....	8 656	7 731	337	1 213	632	130	72	107	—	9
Handlers, equipment cleaners, helpers, and laborers.....	7 485	6 739	433	1 369	632	121	67	109	47	25
INCOME IN 1989										
Households.....	139 476	129 941	7 773	27 787	11 089	1 767	992	1 844	615	536
Less than \$5,000.....	7 000	6 496	597	2 564	789	93	100	88	131	77
\$5,000 to \$9,999.....	13 144	12 076	1 147	4 153	1 320	265	136	243	161	158
\$10,000 to \$14,999.....	12 915	11 842	941	3 600	1 239	282	157	214	102	87
\$15,000 to \$24,999.....	27 051	25 104	1 760	5 917	2 306	434	235	348	102	88
\$25,000 to \$34,999.....	26 752	24 813	1 335	4 977	2 306	406	170	455	95	59
\$35,000 to \$49,999.....	27 002	25 230	1 086	3 829	1 711	209	146	275	4	40
\$50,000 to \$74,999.....	18 130	17 159	657	2 054	1 078	69	48	186	20	12
\$75,000 to \$99,999.....	4 322	4 152	144	405	239	9	—	13	—	15
\$100,000 or more.....	3 160	3 069	106	288	101	—	—	22	—	—
Median (dollars).....	28 337	28 552	21 544	20 622	24 552	18 543	18 322	25 514	11 761	11 833
Mean (dollars).....	34 273	34 640	26 504	25 844	28 126	22 244	22 220	29 389	14 201	17 950
Families.....	102 663	95 269	5 193	17 734	7 794	1 310	704	1 152	420	309
Median income (dollars).....	33 139	33 530	27 242	26 198	29 072	21 618	22 560	29 880	12 833	15 461
Per capita income (dollars).....	13 169	13 357	10 455	10 800	11 284	8 327	8 302	12 827	5 721	8 353
INCOME TYPE IN 1989										
Households.....	139 476	129 941	7 773	27 787	11 089	1 767	992	1 844	615	536
With earnings.....	107 657	100 356	5 359	19 324	7 781	1 227	642	1 212	348	280
Mean earnings (dollars).....	35 319	35 701	27 614	27 902	29 919	23 433	24 801	32 821	15 368	22 390
With Social Security income.....	41 895	38 829	2 840	9 614	3 923	656	387	721	214	294
Mean Social Security income (dollars).....	8 295	8 316	8 096	7 666	8 045	7 607	7 995	8 276	7 055	6 618
With public assistance income.....	9 452	8 643	838	3 230	908	256	153	124	193	90
Mean public assistance income (dollars).....	3 642	3 686	3 753	3 554	3 337	4 563	3 721	2 962	3 527	3 795
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars).....	39 216	39 750	31 711	29 890	32 619	24 635	25 207	32 117	14 518	21 255
With own children under 18 years (dollars).....	38 055	38 558	28 106	27 859	31 186	24 297	24 841	32 736	8 886	17 259
Married-couple families (dollars).....	42 273	42 939	35 194	33 814	35 748	27 876	27 871	33 765	18 189	20 114
With own children under 18 years (dollars).....	42 572	43 292	34 057	34 059	36 366	28 746	30 405	35 969	11 862	22 011
Female householder, no husband present (dollars).....	19 803	19 878	16 883	16 127	18 366	13 803	10 949	18 819	8 961	17 308
With own children under 18 years (dollars).....	13 683	13 560	10 594	11 072	12 482	7 981	6 049	9 585	5 452	5 464
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families.....	102 663	95 269	5 193	17 734	7 794	1 310	704	1 152	420	309
Householder worked in 1989.....	79 410	73 780	3 795	12 594	5 504	823	429	783	202	143
With related children under 18 years.....	49 050	45 280	2 657	8 852	3 564	694	330	518	212	139
With related children under 5 years.....	19 340	17 858	1 101	3 691	1 599	257	122	200	104	87
Married-couple families.....	86 442	79 976	4 060	13 147	6 284	962	519	987	229	208
Householder worked in 1989.....	68 426	63 376	3 062	9 759	4 511	664	342	668	125	99
With related children under 18 years.....	39 776	36 564	1 921	5 995	2 691	503	234	425	105	97
With related children under 5 years.....	16 339	15 032	825	2 549	1 226	204	96	153	49	77
Female householder, no husband present.....	12 340	11 707	880	3 621	1 241	274	135	121	133	78
Householder worked in 1989.....	7 877	7 503	508	2 056	775	129	66	77	36	21
With related children under 18 years.....	7 403	7 001	623	2 382	712	168	79	64	87	33
With related children under 5 years.....	2 400	2 264	224	955	311	41	26	47	—	10
Unrelated individuals for whom poverty status is determined.....	45 024	42 435	3 170	12 558	3 987	548	370	838	318	263
Nonfamily householder.....	36 813	34 672	2 580	10 053	3 295	457	288	692	195	227
65 years and over.....	16 482	15 424	1 346	4 851	1 592	253	159	368	92	144
Persons for whom poverty status is determined.....	358 245	332 435	18 909	65 705	27 130	4 651	2 653	4 245	1 557	1 193
Persons under 18 years.....	89 062	81 888	4 829	15 857	6 494	1 256	664	922	443	231
Related children under 18 years.....	88 739	81 581	4 784	15 809	6 470	1 256	659	922	436	231
Related children 5 to 17 years.....	64 705	59 365	3 449	10 930	4 556	912	464	642	299	149
Persons 65 years and over.....	50 777	47 411	3 496	11 332	4 545	683	455	924	245	319
Income in 1989 Below Poverty Level										
Families.....	7 781	7 085	684	2 699	828	204	114	121	194	112
Percent below poverty level.....	7.6	7.4	13.2	15.2	10.6	15.6	16.2	10.5	46.2	36.2
Householder worked in 1989.....	3 803	3 446	305	1 244	365	52	32	42	85	30
With related children under 18 years.....	6 033	5 539	576	2 218	628	172	76	96	149	76
With related children under 5 years.....	2 843	2 584	272	1 164	335	81	29	58	89	43
Married-couple families.....	3 537	3 114	308	1 024	340	78	28	67	86	79
Householder worked in 1989.....	1 802	1 566	165	506	127	26	17	17	35	19
With related children under 18 years.....	2 250	1 966	222	724	191	63	12	48	59	43
With related children under 5 years.....	1 109	939	98	390	91	56	6	18	34	33
Female householder, no husband present.....	3 896	3 680	347	1 564	436	126	81	54	82	33
Householder worked in 1989.....	1 785	1 686	116	644	192	26	15	25	24	11
With related children under 18 years.....	3 519	3 352	333	1 431	391	109	59	48	75	33
With related children under 5 years.....	1 590	1 515	168	718	222	25	23	40	47	10
Unrelated individuals.....	9 371	8 696	875	3 233	915	128	109	101	167	77
Nonfamily householder.....	5 967	5 544	507	2 063	629	67	61	56	60	63
65 years and over.....	2 975	2 758	291	968	327	44	35	65	22	24
Persons.....	33 769	30 754	3 009	11 654	3 446	813	515	474	782	395
Percent below poverty level.....	9.4	9.3	15.9	17.7	12.7	17.5	19.4	11.2	50.2	33.1
Persons under 18 years.....	11 589	10 544	1 077	4 144	1 144	324	204	182	314	108
Related children under 18 years.....	11 288	10 257	1 032	4 096	1 120	324	199	182	307	108
Related children 5 to 17 years.....	7 578	6 882	669	2 524	682	209	157	80	184	70
Persons 65 years and over.....	4 071	3 757	349	1 184	461	88	49	82	40	43
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level.....	15 658	14 442	1 376	5 757	1 715	295	238	275	521	135
Persons below 125 percent of poverty level.....	47 938	43 338	4 394	15 520	4 903	1 156	611	605	847	572

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
OCCUPATION										
Employed persons 16 years and over	171	220	2 077	513	615	206	1 274	1 196	859	1 519
Executive, administrative, and managerial occupations	—	6	205	8	15	6	72	37	68	184
Professional specialty occupations	13	—	172	17	60	—	68	60	24	252
Technicians and related support occupations	11	10	83	35	4	7	34	21	—	104
Sales occupations	19	24	225	35	34	24	205	115	116	206
Administrative support occupations, including clerical	—	13	331	54	104	13	167	248	127	187
Private household occupations	—	—	—	—	—	—	8	—	—	—
Protective service occupations	—	—	24	11	—	—	18	27	11	31
Service occupations, except protective and household	5	30	298	152	64	30	250	203	145	181
Farming, forestry, and fishing occupations	—	8	23	—	—	8	—	25	12	4
Precision production, craft, and repair occupations	13	57	244	85	77	57	118	174	77	123
Machine operators, assemblers, and inspectors	39	47	234	66	110	43	198	82	157	73
Transportation and material moving occupations	44	15	124	37	89	8	67	98	67	94
Handlers, equipment cleaners, helpers, and laborers	27	10	114	13	58	10	69	106	55	80
INCOME IN 1989										
Households	404	226	1 670	599	566	219	1 513	1 333	873	1 507
Less than \$5,000	83	11	113	108	44	11	171	69	89	71
\$5,000 to \$9,999	128	53	173	115	47	53	359	144	123	188
\$10,000 to \$14,999	47	32	123	64	57	32	165	233	138	186
\$15,000 to \$24,999	99	85	308	141	85	85	395	368	194	272
\$25,000 to \$34,999	14	29	310	72	141	25	219	319	138	377
\$35,000 to \$49,999	25	16	314	65	140	13	126	143	146	227
\$50,000 to \$74,999	8	—	249	34	28	—	70	48	45	157
\$75,000 to \$99,999	—	—	55	—	24	—	8	9	—	13
\$100,000 or more	—	—	25	—	—	—	—	—	—	16
Median (dollars)	9 398	17 024	29 307	15 977	28 958	16 607	15 899	18 722	18 049	25 686
Mean (dollars)	13 748	17 431	35 026	19 667	29 060	16 931	18 844	22 268	22 575	30 123
Families	262	165	1 400	429	459	158	997	994	622	947
Median income (dollars)	10 000	18 009	31 903	19 120	30 781	17 685	19 976	21 163	22 759	28 899
Per capita income (dollars)	6 287	6 114	12 753	7 245	8 291	5 948	7 386	8 360	8 407	12 826
INCOME TYPE IN 1989										
Households	404	226	1 670	599	566	219	1 513	1 333	873	1 507
With earnings	202	156	1 316	363	427	149	949	941	556	971
Mean earnings (dollars)	14 918	18 819	37 307	23 264	29 878	18 306	20 924	22 574	25 944	34 126
With Social Security income	201	88	441	204	162	88	546	473	337	599
Mean Social Security income (dollars)	6 130	6 947	8 382	6 614	8 301	6 947	7 077	7 659	7 964	8 238
With public assistance income	111	46	151	120	48	42	274	201	140	116
Mean public assistance income (dollars)	3 700	3 106	3 643	3 367	2 418	3 277	3 916	4 979	3 758	2 918
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	15 037	17 391	35 478	22 240	30 432	16 696	22 392	24 536	25 776	31 788
With own children under 18 years (dollars)	7 628	17 037	34 362	18 956	24 749	17 037	19 271	24 550	25 497	33 247
Married-couple families (dollars)	24 479	19 781	38 989	24 980	35 191	19 202	24 783	27 278	28 343	33 489
With own children under 18 years (dollars)	19 640	23 235	43 866	22 263	33 297	23 235	22 430	28 060	30 971	36 386
Female householder, no husband present (dollars)	7 772	13 018	19 141	15 473	8 807	11 440	13 809	15 389	10 085	18 437
With own children under 18 years (dollars)	4 059	4 701	7 993	16 431	5 011	4 701	10 555	9 119	5 512	7 086
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	262	165	1 400	429	459	158	997	994	622	947
Householder worked in 1989	110	123	1 036	254	305	120	664	626	391	642
With related children under 18 years	142	92	643	217	207	92	585	534	300	427
With related children under 5 years	63	25	257	114	103	25	221	194	112	160
Married-couple families	106	115	1 121	293	371	112	739	733	462	814
Householder worked in 1989	53	92	860	181	265	89	530	501	312	553
With related children under 18 years	24	58	445	111	146	58	401	398	217	351
With related children under 5 years	17	11	156	55	59	11	157	160	89	113
Female householder, no husband present	138	39	201	117	77	35	190	215	115	95
Householder worked in 1989	45	20	102	60	33	20	83	105	38	51
With related children under 18 years	112	23	153	93	61	23	157	125	71	47
With related children under 5 years	46	7	89	54	44	7	64	34	23	47
Unrelated individuals for whom poverty status is determined	187	107	411	219	190	107	687	398	321	698
Nonfamily householder	142	61	270	170	107	61	516	339	251	560
65 years and over	48	42	97	108	30	42	346	189	153	297
Persons for whom poverty status is determined	845	667	4 551	1 532	1 646	645	3 851	3 514	2 328	3 556
Persons under 18 years	202	198	1 109	377	481	198	1 161	953	595	787
Related children under 18 years	202	198	1 109	377	481	198	1 136	953	590	767
Related children 5 to 17 years	129	162	864	247	333	162	842	683	416	549
Persons 65 years and over	125	77	576	228	146	77	671	542	409	780
Income in 1989 Below Poverty Level										
Families	124	42	165	127	83	42	244	135	109	113
Percent below poverty level	47.3	25.5	11.8	29.6	18.1	26.6	24.5	13.6	17.5	11.9
Householder worked in 1989	45	15	73	50	34	15	102	33	32	34
With related children under 18 years	112	24	129	76	73	24	219	120	71	88
With related children under 5 years	46	7	84	49	44	7	99	58	29	58
Married-couple families	6	23	47	54	26	23	136	53	28	67
Householder worked in 1989	—	11	28	24	16	11	77	16	17	17
With related children under 18 years	—	5	17	11	16	5	128	47	12	48
With related children under 5 years	—	—	11	—	—	—	50	40	6	18
Female householder, no husband present	112	15	118	63	57	15	100	82	81	46
Householder worked in 1989	39	—	45	16	18	—	17	17	15	17
With related children under 18 years	112	15	112	55	57	15	91	17	59	40
With related children under 5 years	46	7	73	44	44	7	49	18	23	40
Unrelated individuals	87	47	141	71	72	47	254	97	93	84
Nonfamily householder	42	36	57	51	22	36	132	56	55	47
65 years and over	—	29	23	33	—	29	100	44	29	56
Persons	393	183	568	376	390	183	1 059	547	483	432
Percent below poverty level	46.5	27.4	12.5	24.5	23.7	28.4	27.5	15.6	20.7	12.1
Persons under 18 years	146	56	196	93	207	56	427	201	193	165
Related children under 18 years	146	56	196	93	207	56	402	201	188	165
Related children 5 to 17 years	90	44	126	37	140	44	274	123	146	63
Persons 65 years and over	15	43	44	57	9	43	118	79	43	73
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	237	52	306	222	328	52	522	173	212	250
Persons below 125 percent of poverty level	451	285	795	559	430	285	1 519	811	555	530

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

(Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
OCCUPATION									
Employed persons 16 years and over	953	1 246	1 483	380	336	163	210	470	139
Executive, administrative, and managerial occupations	42	74	90	8	19	—	7	8	9
Professional specialty occupations	49	54	164	39	19	13	—	17	12
Technicians and related support occupations	23	15	6	6	—	11	—	28	—
Sales occupations	91	178	201	14	51	19	12	35	8
Administrative support occupations, including clerical	192	202	205	14	57	—	16	54	24
Private household occupations	5	—	—	8	—	—	—	—	—
Protective service occupations	29	16	20	17	—	—	—	—	—
Service occupations, except protective and household	186	226	264	121	57	5	63	145	10
Farming, forestry, and fishing occupations	—	—	18	11	—	—	11	—	—
Precision production, craft, and repair occupations	76	199	219	36	64	13	19	85	9
Machine operators, assemblers, and inspectors	142	183	123	59	35	31	35	59	26
Transportation and material moving occupations	63	44	50	—	9	44	18	26	13
Handlers, equipment cleaners, helpers, and laborers	55	55	123	47	25	27	29	13	28
INCOME IN 1989									
Households	1 048	1 363	1 687	602	536	396	284	574	213
Less than \$5,000	103	218	229	127	77	83	52	108	35
\$5,000 to \$9,999	136	261	402	161	158	128	86	108	42
\$10,000 to \$14,999	139	234	211	102	87	47	31	64	32
\$15,000 to \$24,999	291	306	407	97	88	91	42	141	32
\$25,000 to \$34,999	262	184	185	95	59	14	33	65	35
\$35,000 to \$49,999	99	80	170	—	40	25	28	65	37
\$50,000 to \$74,999	13	58	56	20	12	8	12	23	—
\$75,000 to \$99,999	—	11	18	—	15	—	—	—	—
\$100,000 or more	5	—	9	—	—	—	—	—	—
Median (dollars)	20 329	14 171	15 035	11 477	11 833	9 144	11 111	15 547	14 554
Mean (dollars)	20 944	18 761	22 726	14 058	17 950	13 684	17 412	18 738	18 456
Families	728	758	1 009	411	309	254	246	418	144
Median income (dollars)	23 649	18 125	17 414	12 646	15 461	9 464	13 182	18 611	13 000
Per capita income (dollars)	8 475	8 084	9 335	5 643	8 353	6 239	6 966	6 854	4 719
INCOME TYPE IN 1989									
Households	1 048	1 363	1 687	602	536	396	284	574	213
With earnings	718	869	1 169	339	280	194	177	338	125
Mean earnings (dollars)	21 568	22 315	26 125	15 023	22 390	14 836	20 017	22 690	23 418
With Social Security income	372	437	432	214	294	201	76	204	63
Mean Social Security income (dollars)	8 455	6 805	6 845	7 055	6 618	6 130	6 348	6 614	8 300
With public assistance income	125	259	377	193	90	111	97	120	22
Mean public assistance income (dollars)	3 293	3 161	3 113	3 527	3 795	3 700	3 673	3 367	2 244
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	23 827	21 783	20 627	14 215	21 255	14 979	17 685	20 977	17 646
With own children under 18 years (dollars)	23 175	16 373	17 411	8 642	17 259	7 628	12 656	18 956	14 408
Married-couple families (dollars)	27 257	24 536	24 435	17 801	20 114	25 097	25 331	23 216	24 524
With own children under 18 years (dollars)	28 069	19 533	24 593	11 862	22 011	19 640	28 965	22 263	34 529
Female householder, no husband present (dollars)	14 541	9 349	13 054	8 961	17 308	7 772	9 151	15 473	6 841
With own children under 18 years (dollars)	9 374	4 869	9 942	5 452	5 464	4 059	7 467	16 431	4 347
POVERTY STATUS IN 1989									
All Income Levels in 1989									
Families	728	758	1 009	411	309	254	246	418	144
Householder worked in 1989	505	469	695	193	143	102	146	243	73
With related children under 18 years	362	436	612	207	139	142	157	217	63
With related children under 5 years	130	173	262	104	87	63	105	114	53
Married-couple families	509	539	566	225	208	98	118	282	79
Householder worked in 1989	397	372	439	121	99	45	95	170	48
With related children under 18 years	241	303	1 280	105	97	24	35	111	19
With related children under 5 years	87	112	134	49	77	17	18	55	9
Female householder, no husband present	169	162	358	133	78	138	124	117	54
Householder worked in 1989	82	59	186	36	21	45	51	60	18
With related children under 18 years	85	111	274	87	33	112	118	93	44
With related children under 5 years	35	48	94	47	10	46	83	54	44
Unrelated individuals for whom poverty status is determined	395	837	953	311	263	187	72	205	143
Nonfamily householder	320	605	678	191	227	142	38	156	69
65 years and over	157	266	257	92	144	48	7	108	18
Persons for whom poverty status is determined	2 580	3 334	4 084	1 528	1 193	830	702	1 478	603
Persons under 18 years	705	829	1 164	438	231	202	218	377	200
Related children under 18 years	705	817	1 146	431	231	202	218	377	200
Related children 5 to 17 years	525	551	761	294	149	129	130	247	124
Persons 65 years and over	432	490	472	245	319	125	53	228	64
Income in 1989 Below Poverty Level									
Families	87	206	309	194	112	124	117	127	54
Percent below poverty level	12.0	27.2	30.6	47.2	36.2	48.8	47.6	30.4	37.5
Householder worked in 1989	41	87	140	85	30	44	50	76	13
With related children under 18 years	65	185	259	149	76	112	105	70	44
With related children under 5 years	30	97	93	89	43	46	78	49	10
Married-couple families	10	100	119	86	79	6	17	54	44
Householder worked in 1989	10	54	72	35	19	—	17	24	—
With related children under 18 years	10	100	81	59	43	—	11	11	—
With related children under 5 years	10	49	14	34	33	—	—	—	—
Female householder, no husband present	70	99	178	82	33	112	100	63	44
Householder worked in 1989	31	26	56	24	11	39	27	16	13
With related children under 18 years	55	85	166	75	33	112	94	55	44
With related children under 5 years	20	48	67	47	10	46	67	44	44
Unrelated individuals	133	291	320	160	77	87	32	71	72
Nonfamily householder	92	208	163	56	63	42	6	51	22
65 years and over	54	91	33	22	24	—	—	33	—
Persons	439	1 005	1 308	775	395	393	323	376	293
Percent below poverty level	17.0	30.1	32.0	50.7	33.1	47.3	46.0	25.4	48.6
Persons under 18 years	188	386	475	314	108	146	153	93	156
Related children under 18 years	188	374	457	307	108	146	153	93	156
Related children 5 to 17 years	120	236	308	184	70	90	89	37	89
Persons 65 years and over	68	115	33	40	43	15	—	57	9
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	305	459	813	518	135	237	200	222	267
Persons below 125 percent of poverty level	741	1 240	1 721	840	572	451	340	552	333

Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
PLACE OF BIRTH										
All persons	24 756	24 646	2 818	15 252	2 951	1 493	768	595	2 086	3 495
Native	24 720	24 610	2 818	15 224	2 951	1 493	768	595	2 062	3 495
Foreign born	36	36	—	28	—	—	—	—	24	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	53	53	15	23	—	—	—	—	—	—
Persons 5 years and over	22 436	22 331	2 516	13 681	2 709	1 294	702	528	1 890	3 225
Speak a language other than English	875	875	63	672	45	53	45	32	80	156
Do not speak English "very well"	271	271	35	180	29	29	7	8	29	52
In linguistically isolated households	68	68	23	23	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	8 017	7 996	903	4 902	900	466	256	186	643	1 057
Preprimary school	523	522	39	343	65	40	7	14	50	70
Public school	426	425	32	310	47	40	7	14	50	55
Elementary or high school	6 186	6 166	722	3 820	729	393	218	150	462	777
Public school	6 081	6 066	722	3 768	705	370	212	150	457	777
College	1 308	1 308	142	739	106	33	31	22	131	210
Public college	959	959	33	612	93	26	25	22	108	177
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	13 490	13 413	1 471	8 119	1 654	702	420	292	1 211	2 068
Less than 9th grade	1 677	1 655	199	1 088	178	105	48	8	167	364
9th to 12th grade, no diploma	3 412	3 398	389	2 194	484	145	74	54	389	625
High school graduate (includes equivalency)	5 062	5 036	591	2 972	732	306	175	76	409	729
Some college, no degree	2 116	2 106	174	1 279	188	117	88	107	164	289
Associate degree	488	486	81	217	14	22	14	10	16	34
Bachelor's degree	571	568	13	293	47	—	21	37	42	27
Graduate or professional degree	164	164	24	76	11	7	—	—	24	—
Percent high school graduate or higher	62.3	62.3	60.0	59.6	60.0	64.4	71.0	78.8	54.1	52.2
Percent bachelor's degree or higher	5.4	5.5	2.5	4.5	3.5	1.0	5.0	12.7	5.5	1.3
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 582	1 584	1 520	1 677	1 659	1 740	1 680	1 346	1 497	1 819
RESIDENCE IN 1985										
Persons 5 years and over	22 436	22 331	2 516	13 681	2 709	1 294	702	528	1 890	3 225
Same house	12 438	12 356	1 319	7 271	1 607	665	433	194	1 290	2 213
Different house in United States	9 935	9 912	1 197	6 361	1 088	629	269	320	600	997
Central city of this MSA/PMSA	6 891	6 887	922	4 668	705	351	238	225	477	786
Remainder of this MSA/PMSA	908	900	50	506	59	148	—	—	16	51
Different MSA/PMSA	1 819	1 808	200	982	290	92	25	79	99	131
Not in an MSA/PMSA	317	317	25	205	34	38	6	16	8	29
Abroad	63	63	—	49	14	—	—	14	—	15
JOURNEY TO WORK										
Workers 16 years and over	7 740	7 707	780	4 527	931	428	274	260	569	1 118
Car, truck, or van	6 864	6 837	657	3 906	822	365	233	237	472	947
Drove alone	5 630	5 612	501	3 200	662	311	188	209	360	842
Carpooled	1 234	1 225	156	706	160	54	45	28	112	105
Public transportation	326	326	7	301	7	12	20	—	37	137
Other means	518	512	116	299	97	45	16	13	60	34
Worked at home	32	32	—	21	5	6	5	10	—	—
Mean travel time to work (minutes)	19.0	19.0	14.6	19.0	18.8	19.7	18.6	19.2	18.6	19.1
Worked in MSA/PMSA of residence	6 952	6 922	642	4 232	806	424	253	229	553	1 101
Central city	4 839	4 831	505	2 965	671	273	175	128	428	777
Outside central city	2 113	2 091	137	1 267	135	151	78	101	125	324
Worked outside MSA/PMSA of residence	788	785	138	295	125	4	21	31	16	17
LABOR FORCE STATUS										
Persons 16 years and over	17 127	17 043	1 952	10 210	2 188	920	524	386	1 506	2 514
In labor force	9 924	9 882	1 120	5 890	1 187	563	352	311	749	1 409
Employed	7 918	7 885	800	4 638	961	453	300	233	592	1 155
Unemployed	1 947	1 938	312	1 210	226	110	52	51	151	254
Percent of civilian labor force	19.7	19.7	28.1	20.7	19.0	19.5	14.8	18.0	20.3	18.0
Females 16 years and over	9 461	9 426	1 068	5 728	1 152	517	295	219	840	1 411
Employed	4 113	4 096	415	2 428	491	260	172	117	346	564
Unemployed	921	919	150	571	92	47	33	43	42	135
With own children under 6 years	1 635	1 626	197	1 047	224	116	68	65	122	194
In labor force	928	923	94	572	141	71	48	43	30	128
With own children 6 to 17 years only	1 988	1 981	204	1 192	249	150	81	57	113	260
In labor force	1 339	1 337	153	800	156	102	75	57	72	147
Persons 16 to 19 years	1 909	1 906	275	984	340	69	63	43	153	227
Not enrolled in school	446	446	52	250	85	15	18	17	59	46
Unemployed or not in labor force	293	293	16	182	67	—	11	4	52	40
Not high school graduate	190	190	14	108	50	—	5	—	31	24
Employed	31	31	6	18	—	—	—	—	—	6
Unemployed	46	46	—	46	—	—	—	—	—	10
Not in labor force	113	113	8	44	50	—	5	—	9	8
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	10 228	10 186	1 085	5 902	1 327	478	333	291	758	1 474
Usually worked 35 or more hours per week	7 881	7 850	835	4 521	1 027	388	228	255	560	1 143
50 to 52 weeks	4 941	4 921	455	2 848	630	232	186	198	332	769
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	14 462	14 392	1 674	8 735	1 700	827	482	342	1 197	2 035
With a mobility or self-care limitation	1 053	1 040	152	665	127	88	51	30	86	160
With a mobility limitation	459	448	88	242	62	41	14	17	41	58
In labor force	90	89	20	47	13	—	—	8	22	17
With a self-care limitation	812	799	82	573	77	75	42	21	72	127
With a work disability	1 869	1 857	237	1 197	232	168	63	17	177	371
In labor force	610	609	71	373	93	49	24	8	49	165
Prevented from working	1 014	1 003	100	677	121	107	33	9	110	163
No work disability	12 593	12 535	1 437	7 538	1 468	659	419	325	1 020	1 664
In labor force	8 994	8 955	1 019	5 311	1 064	511	323	276	672	1 167
Civilian noninstitutionalized persons 65 years and over	2 078	2 073	247	1 267	310	93	36	17	303	413
With a mobility or self-care limitation	562	562	36	388	78	24	—	8	108	105
With a mobility limitation	407	407	10	274	63	24	—	—	64	94
With a self-care limitation	382	382	31	263	48	17	—	8	91	44

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
PLACE OF BIRTH										
All persons	1 999	654	867	1 358	670	641	1 257	1 198	768	564
Native	1 999	654	867	1 358	670	641	1 257	1 198	768	564
Foreign born	—	—	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isolated households	—	—	—	—	—	—	8	—	—	—
Persons 5 years and over	1 693	603	837	1 270	603	590	1 114	1 023	702	497
Speak a language other than English	39	21	42	23	—	21	22	53	45	32
Do not speak English "very well"	17	6	—	17	—	6	22	29	7	8
In linguistically isolated households	—	—	—	—	—	—	16	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	627	136	366	414	228	136	411	359	256	173
Preprimary school	60	—	7	27	21	—	9	27	7	14
Public school	60	—	7	21	21	—	9	27	7	14
Elementary or high school	502	127	293	354	189	127	356	299	218	137
Public school	496	127	293	340	189	127	356	289	212	137
College	65	9	66	33	18	9	46	33	31	22
Public college	65	9	53	20	18	9	24	26	25	22
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	936	457	489	773	313	444	634	568	420	274
Less than 9th grade	176	94	21	78	51	94	61	91	48	8
9th to 12th grade, no diploma	334	130	91	255	88	130	205	114	74	48
High school graduate (includes equivalency)	335	123	215	329	127	120	276	260	175	70
Some college, no degree	46	81	112	78	24	75	61	79	88	107
Associate degree	30	13	25	5	9	13	24	17	14	10
Bachelor's degree	8	10	25	17	14	6	7	—	21	31
Graduate or professional degree	7	6	—	11	—	6	—	7	—	—
Percent high school graduate or higher	45.5	51.0	77.1	56.9	55.6	49.5	58.0	63.9	71.0	79.6
Percent bachelor's degree or higher	1.6	3.5	5.1	3.6	4.5	2.7	1.1	1.2	5.0	11.3
FERTILITY										
Children ever born per 1,000 women 15 to 44 years	1 869	1 806	1 681	1 340	1 736	1 832	1 632	1 782	1 680	1 377
RESIDENCE IN 1985										
Persons 5 years and over	1 693	603	837	1 270	603	590	1 114	1 023	702	497
Same house	773	480	520	849	240	467	599	519	433	175
Different house in United States	903	123	317	421	349	123	515	504	269	308
Control city of this MSA/PMSA	676	101	275	313	159	101	391	242	238	219
Remainder of this MSA/PMSA	70	12	25	26	5	12	30	137	—	—
Different MSA/PMSA	128	10	17	74	159	10	69	87	25	73
Not in an MSA/PMSA	29	—	—	8	26	—	25	38	6	16
Abroad	17	—	—	—	14	—	—	—	—	14
JOURNEY TO WORK										
Workers 16 years and over	297	180	291	456	97	176	328	339	274	242
Car, truck, or van	253	167	286	399	97	163	273	276	233	219
Drove alone	194	142	233	312	80	138	212	237	188	191
Carpooled	59	25	53	87	17	25	61	39	45	28
Public transportation	32	7	5	—	—	7	—	12	20	—
Other means	12	6	—	45	—	6	55	45	16	13
Worked at home	—	—	—	5	—	—	—	6	5	10
Mean travel time to work (minutes)	18.9	21.0	20.7	18.8	30.3	19.5	14.9	20.3	18.6	19.6
Worked in MSA/PMSA of residence	289	118	263	408	72	118	283	335	253	211
Control city	191	65	169	346	53	65	230	225	175	116
Outside control city	98	53	94	62	19	53	53	110	78	95
Worked outside MSA/PMSA of residence	8	62	28	48	25	58	45	4	21	31
LABOR FORCE STATUS										
Persons 16 years and over	1 204	499	545	997	507	486	840	744	524	368
In labor force	450	252	382	586	162	248	489	450	352	293
Employed	304	185	291	462	102	181	343	364	300	215
Unemployed	146	67	91	124	60	67	138	86	52	51
Percent of civilian labor force	32.4	26.6	23.8	21.2	37.0	27.0	28.7	19.1	14.8	19.2
Females 16 years and over	718	279	305	557	210	272	453	417	295	213
Employed	158	96	179	268	45	92	186	208	172	111
Unemployed	80	40	30	37	28	40	69	36	33	43
With own children under 6 years	182	46	42	94	53	46	77	88	68	65
In labor force	71	34	24	53	28	34	31	43	48	43
With own children 6 to 17 years only	159	39	94	110	43	39	103	114	81	51
In labor force	60	28	87	86	13	28	72	87	75	51
Persons 16 to 19 years	132	34	47	115	169	34	125	50	63	43
Not enrolled in school	46	—	14	25	50	—	39	8	18	17
Unemployed or not in labor force	34	—	14	17	50	—	16	—	11	4
Not high school graduate	25	—	8	—	50	—	8	—	5	—
Employed	12	—	—	—	—	—	—	—	—	—
Unemployed	—	—	8	—	—	—	—	—	—	—
Not in labor force	13	—	—	—	50	—	8	—	5	—
WORK STATUS IN 1989										
Persons 16 years and over who worked in 1989	476	268	367	618	254	264	435	382	333	273
Usually worked 35 or more hours per week	334	201	298	452	178	197	297	322	228	237
50 to 52 weeks	129	95	224	260	96	91	200	173	186	186
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	1 003	349	466	819	289	339	751	672	482	324
With a mobility or self-care limitation	100	64	34	89	12	64	47	82	51	30
With a mobility limitation	39	44	11	35	12	44	16	35	14	17
In labor force	—	20	—	5	—	20	—	—	—	8
With a self-care limitation	96	24	34	59	7	24	39	75	42	21
With a work disability	127	45	45	120	50	45	113	150	63	17
In labor force	17	19	34	61	6	19	39	49	24	8
Prevented from working	90	26	11	59	44	26	23	89	33	9
No work disability	876	304	421	699	239	294	638	522	419	307
In labor force	403	220	348	504	156	216	442	398	323	258
Civilian noninstitutionalized persons 65 years and over	188	150	22	178	40	147	63	72	36	17
With a mobility or self-care limitation	72	10	11	38	7	10	26	11	—	8
With a mobility limitation	47	10	11	28	2	10	—	11	—	—
With a self-care limitation	63	5	—	29	5	5	26	11	—	8

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
PLACE OF BIRTH									
All persons	1 130	537	659	2 086	3 495	1 999	606	1 358	639
Native	1 130	537	659	2 062	3 495	1 999	606	1 358	639
Foreign born	—	—	—	24	—	—	—	—	—
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Linguistically isolated households	—	—	7	—	—	—	—	—	—
Persons 5 years and over	997	494	570	1 890	3 225	1 693	593	1 270	572
Speak a language other than English	35	17	43	80	156	39	32	23	—
Do not speak English "very well"	—	7	15	29	52	17	—	17	—
In linguistically isolated households	—	—	7	—	—	—	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	401	149	218	643	1 057	627	290	414	210
Preprimary school	30	—	21	50	70	60	7	27	21
Public school	22	—	15	50	55	60	7	21	21
Elementary or high school	312	139	197	462	777	502	231	354	177
Public school	306	139	189	457	777	496	231	340	177
College	59	10	—	131	210	65	52	33	12
Public college	59	10	—	108	177	65	39	20	12
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	552	290	272	1 211	2 068	936	328	773	294
Less than 9th grade	36	37	—	167	364	176	21	78	45
9th to 12th grade, no diploma	88	93	111	389	625	334	69	255	88
High school graduate (includes equivalency)	220	87	102	409	729	335	131	329	127
Some college, no degree	139	63	48	164	289	46	70	78	24
Associate degree	40	—	11	16	34	30	12	5	3
Bachelor's degree	29	10	—	42	27	8	25	17	7
Graduate or professional degree	—	—	—	24	—	7	—	11	—
Percent high school graduate or higher	77.5	55.2	59.2	54.1	52.2	45.5	72.6	56.9	54.8
Percent bachelor's degree or higher	5.3	3.4	—	5.5	1.3	1.6	7.6	3.6	2.4
FERTILITY									
Children ever born per 1,000 women 15 to 44 years	1 599	1 817	2 461	1 497	1 819	1 869	1 584	1 340	1 774
RESIDENCE IN 1985									
Persons 5 years and over	997	494	570	1 890	3 225	1 693	593	1 270	572
Same house	452	276	33	1 290	2 213	773	341	849	209
Different house in United States	542	218	537	600	997	903	252	421	349
Central city of this MSA/PMSA	414	189	414	477	786	676	227	313	159
Remainder of this MSA/PMSA	29	12	46	16	51	70	25	26	5
Different MSA/PMSA	99	17	77	99	131	128	—	74	159
Not in an MSA/PMSA	—	—	—	8	29	29	—	8	26
Abroad	3	—	—	—	15	17	—	—	14
JOURNEY TO WORK									
Workers 16 years and over	384	156	111	569	1 118	297	213	456	84
Car, truck, or van	343	114	96	472	947	253	213	399	84
Drove alone	292	78	84	360	842	194	176	312	67
Carpooled	51	36	12	112	105	59	37	87	17
Public transportation	20	22	8	37	137	32	—	7	—
Other means	21	20	7	60	34	12	—	45	—
Worked at home	—	—	—	—	—	—	—	5	—
Mean travel time to work (minutes)	15.4	19.8	16.1	18.6	19.1	18.9	19.9	18.8	33.6
Worked in MSA/PMSA of residence	355	147	111	553	1 101	289	195	408	59
Central city	245	121	49	428	777	191	133	346	53
Outside central city	110	26	62	125	324	98	62	62	6
Worked outside MSA/PMSA of residence	29	9	—	16	17	8	18	48	25
LABOR FORCE STATUS									
Persons 16 years and over	710	369	378	1 506	2 514	1 204	357	997	488
In labor force	458	217	249	749	1 409	450	282	586	149
Employed	381	156	111	592	1 155	304	213	462	89
Unemployed	68	61	138	151	254	146	69	124	60
Percent of civilian labor force	15.1	28.1	55.4	20.3	18.0	32.4	24.5	21.2	40.3
Females 16 years and over	401	197	188	840	1 411	718	218	557	191
Employed	222	68	32	346	564	158	136	268	32
Unemployed	26	26	76	42	135	80	14	37	28
With own children under 6 years	89	35	67	122	194	182	28	94	53
In labor force	47	24	49	30	128	71	67	53	38
With own children 6 to 17 years only	117	61	61	113	260	159	62	110	21
In labor force	102	18	22	72	147	60	62	86	7
Persons 16 to 19 years	86	24	32	153	227	132	29	115	169
Not enrolled in school	24	6	14	59	46	46	8	25	50
Unemployed or not in labor force	16	6	7	52	40	34	8	17	50
Not high school graduate	5	6	—	31	24	25	8	—	50
Employed	—	—	—	—	6	12	—	—	—
Unemployed	—	6	—	22	10	—	8	—	—
Not in labor force	5	—	—	9	8	13	—	—	50
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989	467	203	228	758	1 474	476	250	618	247
Usually worked 35 or more hours per week	372	125	138	560	1 143	334	221	452	171
50 to 52 weeks	206	76	44	332	769	129	166	260	89
DISABILITY									
Civilian noninstitutionalized persons 16 to 64 years	649	341	371	1 197	2 035	1 003	346	819	270
With a mobility or self-care limitation	22	19	7	86	160	100	21	89	12
With a mobility limitation	5	—	—	41	58	39	11	35	12
In labor force	—	—	—	22	17	—	—	5	—
With a self-care limitation	22	19	7	72	127	96	21	59	7
With a work disability	87	26	18	177	371	127	38	120	38
In labor force	9	—	4	49	165	17	27	61	—
Prevented from working	56	26	—	110	163	90	11	59	38
No work disability	562	315	353	1 020	1 664	876	308	699	232
In labor force	440	217	245	672	1 167	403	255	504	149
Civilian noninstitutionalized persons 65 years and over	38	28	—	303	413	188	11	178	40
With a mobility or self-care limitation	17	13	—	108	105	72	—	38	7
With a mobility limitation	5	13	—	64	94	47	—	28	2
With a self-care limitation	12	13	—	91	44	63	—	29	5

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

(Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts /BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Mossillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
OCCUPATION										
Employed persons 16 years and over -----	7 918	7 885	800	4 638	961	453	300	233	592	1 155
Executive, administrative, and managerial occupations -----	591	591	41	318	75	8	9	35	38	76
Professional specialty occupations -----	540	538	36	352	31	21	32	24	56	45
Technicians and related support occupations -----	202	202	12	101	7	13	—	5	5	21
Sales occupations -----	509	507	41	296	73	44	12	8	38	64
Administrative support occupations, including clerical -----	1 017	1 014	101	644	89	49	60	71	61	136
Private household occupations -----	34	34	4	30	—	—	—	—	—	5
Protective service occupations -----	153	153	11	117	13	43	—	—	—	38
Service occupations, except protective and household -----	1 660	1 648	228	936	240	112	73	29	128	200
Forming, forestry, and fishing occupations -----	41	41	—	27	7	10	—	—	—	17
Precision production, craft, and repair occupations -----	566	563	47	277	107	34	13	—	39	77
Machine operators, assemblers, and inspectors -----	1 512	1 505	178	898	236	73	53	40	128	289
Transportation and material moving occupations -----	394	392	27	230	34	26	16	—	33	42
Handlers, equipment cleaners, helpers, and laborers -----	699	697	74	412	49	20	32	21	66	145
INCOME IN 1989										
Households -----	8 626	8 590	916	5 391	1 050	472	262	227	786	1 242
Less than \$5,000 -----	1 599	1 591	231	1 111	199	133	19	25	139	190
\$5,000 to \$9,999 -----	1 394	1 391	181	910	146	55	31	26	183	164
\$10,000 to \$14,999 -----	935	932	84	604	138	69	18	23	107	124
\$15,000 to \$24,999 -----	1 559	1 547	152	926	255	19	65	19	126	283
\$25,000 to \$34,999 -----	1 237	1 229	127	838	110	117	78	65	108	188
\$35,000 to \$49,999 -----	1 024	1 023	76	573	71	34	34	35	80	186
\$50,000 to \$74,999 -----	713	712	58	332	117	38	17	34	27	93
\$75,000 to \$99,999 -----	117	117	7	76	—	7	—	—	8	14
\$100,000 or more -----	48	48	—	21	14	—	—	—	8	—
Median (dollars) -----	17 619	17 614	11 825	15 780	17 386	12 400	24 167	26 553	12 432	19 199
Mean (dollars) -----	22 393	22 407	18 277	20 852	21 654	20 672	24 218	27 103	19 268	22 585
Families -----	6 172	6 149	679	3 828	714	396	203	166	510	912
Median income (dollars) -----	20 623	20 639	17 219	18 373	20 530	13 421	26 629	28 125	16 034	21 136
Per capita income (dollars) -----	7 845	7 848	6 050	7 349	7 938	6 894	8 164	10 081	7 023	7 864
INCOME TYPE IN 1989										
Households -----	8 626	8 590	916	5 391	1 050	472	262	227	786	1 242
With earnings -----	6 271	6 242	619	3 857	725	301	204	182	520	970
Mean earnings (dollars) -----	25 200	25 230	21 292	23 837	23 987	26 370	24 487	32 265	21 933	23 856
With Social Security income -----	2 100	2 095	281	1 269	275	96	62	9	272	320
Mean Social Security income (dollars) -----	6 291	6 272	5 239	6 206	7 298	6 041	7 611	7 690	6 975	6 629
With public assistance income -----	2 292	2 282	268	1 587	305	177	74	28	161	324
Mean public assistance income (dollars) -----	3 347	3 348	3 299	3 262	3 376	3 401	5 136	3 739	3 597	2 961
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars) -----	25 163	25 182	21 178	23 060	25 582	21 992	27 185	30 526	22 203	25 161
With own children under 18 years (dollars) -----	20 659	20 676	19 666	18 354	21 943	16 598	28 651	31 741	14 661	19 194
Married-couple families (dollars) -----	34 527	34 574	28 822	32 787	34 709	30 836	32 908	41 596	32 525	31 584
With own children under 18 years (dollars) -----	33 381	33 451	31 629	31 027	35 363	29 217	36 186	43 830	27 412	27 623
Female householder, no husband present (dollars) -----	13 736	13 750	10 624	13 299	15 797	11 810	17 328	13 909	11 725	16 986
With own children under 18 years (dollars) -----	9 592	9 604	7 534	9 106	11 116	6 265	15 375	15 696	9 015	13 192
POVERTY STATUS IN 1989										
All Income Levels In 1989										
Families -----	6 172	6 149	679	3 828	714	396	203	166	510	912
Householder worked in 1989 -----	4 076	4 057	408	2 405	476	232	150	143	255	591
With related children under 18 years -----	3 999	3 983	459	2 514	470	290	137	138	258	552
With related children under 5 years -----	1 664	1 661	190	1 104	216	118	64	63	134	243
Married-couple families -----	3 145	3 129	358	1 776	335	194	122	97	244	445
Householder worked in 1989 -----	2 462	2 450	264	1 362	266	134	104	97	142	338
With related children under 18 years -----	1 774	1 762	218	999	200	136	80	77	80	242
With related children under 5 years -----	711	708	77	430	88	56	35	29	34	120
Female householder, no husband present -----	2 610	2 603	251	1 816	325	185	74	63	238	377
Householder worked in 1989 -----	1 339	1 332	96	889	180	98	46	40	94	189
With related children under 18 years -----	2 019	2 015	197	1 396	244	140	57	55	163	287
With related children under 5 years -----	898	898	102	648	110	62	29	34	100	114
Unrelated individuals for whom poverty status is determined -----	3 233	3 207	311	2 054	452	95	67	75	342	407
Nonfamily householder -----	2 454	2 441	237	1 563	336	76	59	61	276	330
65 years and over -----	727	724	58	457	118	24	7	9	146	102
Persons for whom poverty status is determined -----	23 845	23 749	2 679	14 910	2 760	1 470	762	553	2 059	3 415
Persons under 18 years -----	8 323	8 299	972	5 379	889	575	268	185	629	1 100
Related children under 18 years -----	8 248	8 224	972	5 339	886	572	268	185	620	1 094
Related children 5 to 17 years -----	5 999	5 980	676	3 812	653	383	202	122	424	824
Persons 65 years and over -----	2 078	2 073	247	1 267	310	93	36	17	303	413
Income In 1989 Below Poverty Level										
Families -----	1 908	1 902	268	1 321	203	152	36	32	163	196
Percent below poverty level -----	30.9	30.9	39.5	34.5	28.4	38.4	17.7	19.3	32.0	21.5
Householder worked in 1989 -----	706	702	94	474	73	33	14	9	50	72
With related children under 18 years -----	1 697	1 691	230	1 189	170	138	36	24	133	196
With related children under 5 years -----	864	864	112	617	106	66	17	24	95	97
Married-couple families -----	376	374	95	230	21	42	6	—	17	27
Householder worked in 1989 -----	180	180	47	113	12	4	6	—	3	19
With related children under 18 years -----	297	295	63	197	15	28	6	—	12	27
With related children under 5 years -----	103	103	19	78	6	4	—	—	3	16
Female householder, no husband present -----	1 461	1 457	154	1 048	173	110	30	32	141	162
Householder worked in 1989 -----	506	502	39	349	61	29	8	9	42	53
With related children under 18 years -----	1 335	1 331	148	955	146	110	30	24	116	162
With related children under 5 years -----	729	729	87	522	91	62	17	24	92	81
Unrelated individuals -----	1 275	1 259	204	812	174	45	26	9	123	162
Nonfamily householder -----	893	888	139	569	133	33	26	9	87	127
65 years and over -----	307	307	26	196	43	10	—	—	61	39
Persons -----	8 260	8 226	1 125	5 825	820	551	153	98	782	965
Percent below poverty level -----	34.6	34.6	42.0	39.1	29.7	37.5	20.1	17.7	38.0	28.3
Persons under 18 years -----	4 054	4 044	479	2 971	363	296	75	49	370	496
Related children under 18 years -----	4 014	4 004	479	2 937	360	293	75	49	361	496
Related children 5 to 17 years -----	2 729	2 719	309	1 994	237	167	59	23	222	376
Persons 65 years and over -----	529	529	100	299	69	16	—	8	83	66
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level -----	4 772	4 751	596	3 563	419	385	13	72	435	503
Persons below 125 percent of poverty level -----	9 842	9 808	1 330	6 799	986	686	153	108	977	1 101

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
OCCUPATION										
Employed persons 16 years and over	304	185	291	462	102	181	343	364	300	215
Executive, administrative, and managerial occupations	—	6	31	19	7	6	21	8	9	35
Professional specialty occupations	15	17	25	—	—	13	8	21	32	18
Technicians and related support occupations	—	12	—	—	—	12	—	13	—	5
Sales occupations	15	4	24	50	—	4	24	28	12	8
Administrative support occupations, including clerical	38	—	48	47	14	—	30	33	60	71
Private household occupations	8	—	10	—	—	—	—	—	—	—
Protective service occupations	—	6	—	6	—	6	—	43	—	—
Service occupations, except protective and household	102	68	40	111	26	68	114	84	73	29
Farming, forestry, and fishing occupations	—	—	7	7	—	—	—	10	—	—
Precision production, craft, and repair occupations	30	17	19	34	26	17	30	12	13	—
Machine operators, assemblers, and inspectors	73	37	67	143	29	37	71	73	53	28
Transportation and material moving occupations	13	12	—	6	—	12	15	26	16	—
Handlers, equipment cleaners, helpers, and laborers	10	6	20	39	—	6	30	13	32	21
INCOME IN 1989										
Households	707	271	243	487	168	268	377	400	262	215
Less than \$5,000	334	46	29	55	48	46	119	121	19	25
\$5,000 to \$9,999	156	52	48	65	26	52	93	44	31	26
\$10,000 to \$14,999	52	59	11	74	7	59	15	61	18	23
\$15,000 to \$24,999	65	53	47	159	42	53	38	19	65	19
\$25,000 to \$34,999	20	18	26	51	15	15	54	112	78	59
\$35,000 to \$49,999	27	31	62	34	13	31	22	20	34	29
\$50,000 to \$74,999	27	12	20	40	17	12	29	16	17	34
\$75,000 to \$99,999	13	—	—	—	—	—	7	7	—	—
\$100,000 or more	13	—	—	9	—	—	—	—	—	—
Median (dollars)	5 356	12 083	23 836	18 278	15 682	12 000	8 135	12 083	24 167	26 343
Mean (dollars)	15 953	16 788	26 048	22 062	19 785	16 682	17 467	18 911	24 218	26 550
Families	493	198	224	327	134	195	262	324	203	154
Median income (dollars)	5 624	15 476	23 448	22 534	16 000	15 298	20 313	12 763	26 629	31 250
Per capita income (dollars)	5 769	6 984	7 343	8 305	5 653	6 969	5 421	6 751	8 164	9 848
INCOME TYPE IN 1989										
Households	707	271	243	487	168	268	377	400	262	215
With earnings	359	177	222	344	82	174	239	247	204	170
Mean earnings (dollars)	22 518	17 829	27 243	22 626	30 577	17 791	23 435	24 659	24 487	31 931
With Social Security income	226	118	—	148	51	115	97	79	62	9
Mean Social Security income (dollars)	5 383	7 025	—	8 266	5 727	7 056	3 767	5 701	7 611	7 690
With public assistance income	380	65	58	114	66	65	111	148	74	28
Mean public assistance income (dollars)	2 910	2 920	3 338	3 353	3 649	2 920	3 690	3 261	5 136	3 739
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars)	19 012	18 746	26 085	27 081	19 124	18 631	23 128	20 112	27 185	30 994
With own children under 18 years (dollars)	8 953	16 651	28 120	24 078	9 889	16 651	18 745	16 218	28 651	32 171
Married-couple families (dollars)	41 202	22 245	39 186	30 242	31 442	22 245	30 451	29 128	32 908	41 596
With own children under 18 years (dollars)	27 443	24 732	38 876	33 027	17 202	24 732	30 314	30 170	36 186	43 830
Female householder, no husband present (dollars)	10 785	12 573	10 812	20 438	6 950	11 961	12 870	11 889	17 328	12 952
With own children under 18 years (dollars)	4 839	8 013	10 591	12 022	3 487	8 013	8 759	5 396	15 375	14 802
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families	493	198	224	327	134	195	262	324	203	154
Householder worked in 1989	194	108	176	239	54	108	160	192	150	131
With related children under 18 years	361	110	140	197	101	110	171	224	137	126
With related children under 5 years	178	53	25	79	61	53	69	96	64	63
Married-couple families	129	107	108	170	60	107	156	148	122	97
Householder worked in 1989	77	74	101	127	40	74	113	109	104	97
With related children under 18 years	72	56	69	101	42	56	84	96	80	77
With related children under 5 years	21	24	7	45	27	24	21	39	35	29
Female householder, no husband present	343	70	93	126	60	67	98	164	74	57
Householder worked in 1989	113	29	52	91	5	29	39	83	46	34
With related children under 18 years	276	44	59	88	50	44	79	119	57	49
With related children under 5 years	152	24	18	34	25	24	48	57	29	34
Unrelated individuals for whom poverty status is determined	279	83	26	209	56	83	140	92	67	69
Nonfamily householder	214	73	19	160	34	73	115	76	59	61
65 years and over	85	47	—	53	9	47	—	24	7	9
Persons for whom poverty status is determined	1 956	654	803	1 358	479	641	1 225	1 188	762	522
Persons under 18 years	831	180	335	434	184	180	466	463	268	172
Related children under 18 years	831	180	335	434	181	180	466	463	268	172
Related children 5 to 17 years	555	129	305	346	123	129	323	298	202	109
Persons 65 years and over	188	150	22	178	40	147	63	72	36	17
Income in 1989 Below Poverty Level										
Families	329	64	73	64	65	64	119	129	36	32
Percent below poverty level	66.7	32.3	32.6	19.6	48.5	32.8	45.4	39.8	17.7	20.8
Householder worked in 1989	90	24	35	40	6	24	45	28	14	9
With related children under 18 years	297	58	56	40	65	58	93	121	36	24
With related children under 5 years	158	22	18	23	31	22	47	61	17	24
Married-couple families	23	34	7	6	15	34	48	30	6	—
Householder worked in 1989	12	20	—	6	6	20	14	4	6	—
With related children under 18 years	23	28	7	—	15	28	22	22	6	—
With related children under 5 years	6	5	—	—	6	5	7	4	—	—
Female householder, no husband present	293	25	66	58	50	25	63	99	30	32
Householder worked in 1989	78	4	35	34	—	4	23	24	8	9
With related children under 18 years	261	25	49	40	50	25	63	99	30	24
With related children under 5 years	147	17	18	23	25	17	40	57	17	24
Unrelated individuals	191	27	—	72	17	27	132	42	26	9
Nonfamily householder	136	21	—	53	7	21	107	33	26	9
65 years and over	51	21	—	9	—	21	—	10	—	—
Persons	1 360	238	320	263	233	238	553	496	153	98
Percent below poverty level	69.5	36.4	39.9	19.4	48.6	37.1	45.1	41.8	20.1	18.8
Persons under 18 years	716	103	168	102	132	103	217	275	75	49
Related children under 18 years	716	103	168	102	129	103	217	275	75	49
Related children 5 to 17 years	466	80	149	77	96	80	121	155	59	23
Persons 65 years and over	70	39	11	26	—	39	52	10	—	8
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level	1 022	101	108	77	199	101	241	353	13	72
Persons below 125 percent of poverty level	1 441	295	341	391	235	295	633	606	153	108

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stork County—Con.							Massillon city, Stork County	
	Troct 7005	Troct 7015	Troct 7017	Troct 7018 (pt.)	Troct 7021 (pt.)	Troct 7023 (pt.)	Troct 7124 (pt.)	Troct 7142 (pt.)	Troct 7144 (pt.)
OCCUPATION									
Employed persons 16 years and over	381	156	111	592	1 155	304	213	462	89
Executive, administrative, and managerial occupations	10	5	—	38	76	—	213	19	—
Professional specialty occupations	38	17	14	56	45	15	25	—	—
Technicians and related support occupations	28	—	—	5	21	—	—	—	—
Sales occupations	29	31	11	38	64	15	12	50	—
Administrative support occupations, including clerical	50	25	6	61	136	38	38	47	8
Private household occupations	—	—	—	—	5	8	10	—	—
Protective service occupations	10	—	—	—	38	—	—	6	—
Service occupations, except protective and household	61	24	36	128	200	102	18	111	26
Forming, forestry, and fishing occupations	—	—	—	—	17	—	—	7	—
Precision production, craft, and repair occupations	29	—	—	39	77	30	12	34	26
Machine operators, assemblers, and inspectors	40	25	24	128	289	73	60	143	29
Transportation and material moving occupations	48	—	6	33	42	13	—	6	—
Handlers, equipment cleaners, helpers, and laborers	38	29	14	66	145	10	7	39	—
INCOME IN 1989									
Households	338	222	197	786	1 242	707	183	487	149
Less than \$5,000	60	31	70	139	190	334	22	55	36
\$5,000 to \$9,999	37	29	32	183	164	156	41	65	26
\$10,000 to \$14,999	39	46	28	107	124	52	6	74	7
\$15,000 to \$24,999	51	47	41	126	283	65	13	159	42
\$25,000 to \$34,999	71	52	26	108	188	20	26	51	15
\$35,000 to \$49,999	50	17	—	80	186	27	55	34	6
\$50,000 to \$74,999	26	—	—	27	93	27	20	40	17
\$75,000 to \$99,999	4	—	—	8	14	13	—	—	—
\$100,000 or more	—	—	—	8	—	13	—	9	—
Median (dollars)	20 833	18 194	9 172	12 432	19 199	5 356	26 696	18 278	16 250
Mean (dollars)	23 388	17 633	11 405	19 268	22 585	15 953	28 474	22 062	19 773
Families	287	160	150	510	912	493	169	327	122
Median income (dollars)	21 181	13 426	6 221	16 034	21 136	5 624	30 521	22 534	17 875
Per capita income (dollars)	6 787	6 811	3 337	7 023	7 864	5 769	8 558	8 305	5 336
INCOME TYPE IN 1989									
Households	338	222	197	786	1 242	707	183	487	149
With earnings	272	162	135	520	970	359	162	344	75
Mean earnings (dollars)	26 220	17 102	10 408	21 933	23 856	22 518	30 426	22 626	28 950
With Social Security income	52	46	9	272	320	226	—	148	39
Mean Social Security income (dollars)	4 329	5 983	624	6 975	6 629	5 383	—	8 266	6 420
With public assistance income	70	—	139	161	324	380	58	114	66
Mean public assistance income (dollars)	2 691	1 925	4 490	3 597	2 961	2 910	3 338	3 353	3 649
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars)	23 056	15 681	9 610	22 203	25 161	19 012	28 323	27 081	20 663
With own children under 18 years (dollars)	21 505	11 631	7 947	14 661	19 194	8 953	33 329	24 078	10 863
Married-couple families (dollars)	30 994	22 688	6 722	32 525	31 584	41 202	44 782	30 242	31 442
With own children under 18 years (dollars)	35 688	19 237	6 722	27 412	27 623	27 443	48 800	33 027	17 202
Female householder, no husband present (dollars)	15 085	10 710	12 535	11 725	16 986	10 785	6 694	20 438	7 818
With own children under 18 years (dollars)	7 087	5 937	9 896	9 015	13 192	4 839	6 826	12 022	3 491
POVERTY STATUS IN 1989									
All Income Levels In 1989									
Families	287	160	150	510	912	493	169	327	122
Householder worked in 1989	195	117	78	255	591	194	128	239	54
With related children under 18 years	220	108	150	258	552	361	103	197	89
With related children under 5 years	80	40	64	134	243	178	11	79	61
Married-couple families	136	66	64	244	445	129	88	170	60
Householder worked in 1989	101	56	35	142	338	77	88	127	40
With related children under 18 years	97	38	64	80	242	72	49	101	42
With related children under 5 years	37	21	29	34	120	21	—	45	27
Female householder, no husband present	134	84	79	238	377	343	69	126	48
Householder worked in 1989	83	51	36	94	189	113	28	91	5
With related children under 18 years	119	60	79	163	287	276	42	88	38
With related children under 5 years	43	19	28	100	114	152	11	34	25
Unrelated individuals for whom poverty status is determined	72	83	109	342	407	279	21	209	49
Nonfamily householder	51	62	47	276	330	214	14	160	27
65 years and over	18	9	—	146	102	85	—	53	9
Persons for whom poverty status is determined	1 116	537	652	2 059	3 415	1 956	599	1 358	448
Persons under 18 years	450	174	295	629	1 100	831	256	434	172
Related children under 18 years	450	174	295	620	1 094	831	256	434	169
Related children 5 to 17 years	317	131	206	424	824	555	243	346	111
Persons 65 years and over	38	28	—	303	413	188	11	178	40
Income In 1989 Below Poverty Level									
Families	102	58	119	163	196	329	59	64	53
Percent below poverty level	35.5	36.3	79.3	32.0	21.5	66.7	34.9	19.6	43.4
Householder worked in 1989	43	27	56	50	72	90	28	40	6
With related children under 18 years	96	58	119	133	196	297	42	40	53
With related children under 5 years	34	10	64	95	97	158	11	23	31
Married-couple families	13	17	64	17	27	23	—	6	15
Householder worked in 1989	—	7	35	3	19	12	—	6	6
With related children under 18 years	13	17	64	12	27	23	—	—	15
With related children under 5 years	3	10	29	3	16	6	—	—	6
Female householder, no husband present	83	41	48	141	162	293	59	58	38
Householder worked in 1989	43	20	14	42	53	78	28	34	—
With related children under 18 years	83	41	48	116	162	261	42	40	38
With related children under 5 years	31	—	28	92	81	147	11	23	25
Unrelated individuals	22	30	48	123	162	191	—	72	17
Nonfamily householder	22	9	20	87	127	136	—	53	7
65 years and over	12	—	—	61	39	51	—	9	—
Persons	421	254	503	782	965	1 360	246	263	209
Percent below poverty level	37.7	47.3	77.1	38.0	28.3	69.5	41.1	19.4	46.7
Persons under 18 years	213	121	255	370	496	716	130	102	120
Related children under 18 years	213	121	255	361	496	716	130	102	117
Related children 5 to 17 years	151	108	171	222	376	466	117	77	84
Persons 65 years and over	12	7	—	83	66	70	11	26	—
Ratio of income in 1989 to poverty level:									
Persons below 50 percent of poverty level	233	193	309	435	503	1 022	59	77	175
Persons below 125 percent of poverty level	485	295	520	977	1 101	1 441	267	391	211

Table 24. **Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
PLACE OF BIRTH			
All persons	1 025	966	567
Native	1 020	961	562
Foreign born	5	5	5
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Linguistically isolated households	—	—	—
Persons 5 years and over	975	916	542
Speak a language other than English	47	47	21
Do not speak English "very well"	11	11	—
In linguistically isolated households	—	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL			
Persons 3 years and over enrolled in school	275	262	161
Preprimary school	18	18	16
Public school	18	18	16
Elementary or high school	221	208	123
Public school	213	200	123
College	36	36	22
Public college	36	36	22
EDUCATIONAL ATTAINMENT			
Persons 25 years and over	652	617	338
Less than 9th grade	123	112	84
9th to 12th grade, no diploma	187	182	102
High school graduate (includes equivalency)	180	161	75
Some college, no degree	62	62	38
Associate degree	78	78	32
Bachelor's degree	13	13	7
Graduate or professional degree	9	9	—
Percent high school graduate or higher	52.5	52.4	45.0
Percent bachelor's degree or higher	3.4	3.6	2.1
FERTILITY			
Children ever born per 1,000 women 15 to 44 years	1 759	1 731	1 574
RESIDENCE IN 1985			
Persons 5 years and over	975	916	542
Same house	447	414	232
Different house in United States	523	497	310
Central city of this MSA/PMSA	184	184	135
Remainder of this MSA/PMSA	153	127	70
Different MSA/PMSA	102	102	31
Not in an MSA/PMSA	84	84	74
Abroad	5	5	—
JOURNEY TO WORK			
Workers 16 years and over	304	293	130
Car, truck, or van	261	250	92
Drove alone	231	220	85
Carpooled	30	30	7
Public transportation	8	8	8
Other means	35	35	30
Worked at home	—	—	—
Mean travel time to work (minutes)	23.1	22.5	18.1
Worked in MSA/PMSA of residence	254	243	115
Central city	123	123	88
Outside central city	131	120	27
Worked outside MSA/PMSA of residence	50	50	15
LABOR FORCE STATUS			
Persons 16 years and over	807	761	453
In labor force	382	371	178
Employed	316	305	130
Unemployed	66	66	48
Percent of civilian labor force	17.3	17.8	27.0
Females 16 years and over	406	384	219
Employed	165	160	62
Unemployed	24	24	18
With own children under 6 years	55	55	25
In labor force	29	29	5
With own children 6 to 17 years only	108	95	57
In labor force	65	60	36
Persons 16 to 19 years	105	98	81
Not enrolled in school	33	26	19
Unemployed or not in labor force	27	20	13
Not high school graduate	27	20	13
Employed	—	—	—
Unemployed	—	—	—
Not in labor force	27	20	13
WORK STATUS IN 1989			
Persons 16 years and over who worked in 1989	469	443	224
Usually worked 35 or more hours per week	301	283	105
50 to 52 weeks	189	178	69
DISABILITY			
Civilian noninstitutionalized persons 16 to 64 years	750	711	435
With a mobility or self-care limitation	85	78	61
With a mobility limitation	78	71	61
In labor force	—	—	—
With a self-care limitation	54	47	30
With a work disability	179	163	93
In labor force	47	47	22
Prevented from working	127	111	66
No work disability	571	548	342
In labor force	333	322	156
Civilian noninstitutionalized persons 65 years and over	37	30	13
With a mobility or self-care limitation	—	—	—
With a mobility limitation	—	—	—
With a self-care limitation	—	—	—

Table 25. **Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
OCCUPATION			
Employed persons 16 years and over.....	316	305	130
Executive, administrative, and managerial occupations.....	56	50	25
Professional specialty occupations.....	28	28	—
Technicians and related support occupations.....	—	—	—
Sales occupations.....	22	22	7
Administrative support occupations, including clerical.....	27	27	—
Private household occupations.....	—	—	—
Protective service occupations.....	2	2	—
Service occupations, except protective and household.....	37	37	29
Farming, forestry, and fishing occupations.....	—	—	—
Precision production, craft, and repair occupations.....	39	39	17
Machine operators, assemblers, and inspectors.....	59	54	25
Transportation and material moving occupations.....	27	27	20
Handlers, equipment cleaners, helpers, and laborers.....	19	19	7
INCOME IN 1989			
Households.....	349	336	189
Less than \$5,000.....	73	73	52
\$5,000 to \$9,999.....	79	79	44
\$10,000 to \$14,999.....	67	60	44
\$15,000 to \$24,999.....	26	26	10
\$25,000 to \$34,999.....	58	58	39
\$35,000 to \$49,999.....	9	9	—
\$50,000 to \$74,999.....	37	31	—
\$75,000 to \$99,999.....	—	—	—
\$100,000 or more.....	—	—	—
Median (dollars).....	11 563	11 379	9 718
Mean (dollars).....	17 975	17 412	12 595
Families.....	266	253	137
Median income (dollars).....	13 534	13 578	12 716
Per capita income (dollars).....	7 191	7 180	5 108
INCOME TYPE IN 1989			
Households.....	349	336	189
With earnings.....	229	223	108
Mean earnings (dollars).....	21 554	20 614	14 466
With Social Security income.....	76	69	39
Mean Social Security income (dollars).....	4 879	4 464	2 940
With public assistance income.....	84	77	61
Mean public assistance income (dollars).....	3 862	4 017	4 354
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars).....	20 805	20 202	14 349
With own children under 18 years (dollars).....	22 510	21 198	13 278
Married-couple families (dollars).....	25 765	25 274	19 322
With own children under 18 years (dollars).....	28 366	26 860	18 929
Female householder, no husband present (dollars).....	5 450	5 450	4 091
With own children under 18 years (dollars).....	6 273	6 273	4 803
POVERTY STATUS IN 1989			
All Income Levels in 1989			
Families.....	266	253	137
Householder worked in 1989.....	153	147	63
With related children under 18 years.....	178	172	92
With related children under 5 years.....	55	55	43
Married-couple families.....	192	179	87
Householder worked in 1989.....	125	119	50
With related children under 18 years.....	134	128	60
With related children under 5 years.....	42	42	30
Female householder, no husband present.....	56	56	41
Householder worked in 1989.....	19	19	13
With related children under 18 years.....	44	44	32
With related children under 5 years.....	13	13	13
Unrelated individuals for whom poverty status is determined.....	136	136	74
Nonfamily householder.....	83	83	52
65 years and over.....	7	7	—
Persons for whom poverty status is determined.....	1 005	946	562
Persons under 18 years.....	253	240	142
Related children under 18 years.....	253	240	142
Related children 5 to 17 years.....	203	190	117
Persons 65 years and over.....	37	30	13
Income in 1989 Below Poverty Level			
Families.....	99	99	59
Percent below poverty level.....	37.2	39.1	43.1
Householder worked in 1989.....	21	21	13
With related children under 18 years.....	80	80	50
With related children under 5 years.....	38	38	26
Married-couple families.....	49	49	18
Householder worked in 1989.....	8	8	—
With related children under 18 years.....	42	42	18
With related children under 5 years.....	25	25	13
Female householder, no husband present.....	50	50	41
Householder worked in 1989.....	13	13	13
With related children under 18 years.....	38	38	32
With related children under 5 years.....	13	13	13
Unrelated individuals.....	52	52	35
Nonfamily householder.....	36	36	25
65 years and over.....	—	—	—
Persons.....	379	373	258
Percent below poverty level.....	37.7	39.4	45.9
Persons under 18 years.....	170	164	115
Related children under 18 years.....	170	164	115
Related children 5 to 17 years.....	130	124	90
Persons 65 years and over.....	—	—	—
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level.....	207	201	146
Persons below 125 percent of poverty level.....	424	403	277

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
PLACE OF BIRTH		
All persons	1 683	1 652
Native	643	618
Foreign born	1 040	1 034
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		
Linguistically isolated households	73	73
Persons 5 years and over	1 552	1 521
Speak a language other than English	1 050	1 044
Do not speak English "very well"	347	347
In linguistically isolated households	153	153
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		
Persons 3 years and over enrolled in school	624	606
Preprimary school	25	25
Public school	14	14
Elementary or high school	347	329
Public school	266	248
College	252	252
Public college	188	188
EDUCATIONAL ATTAINMENT		
Persons 25 years and over	914	901
Less than 9th grade	81	81
9th to 12th grade, no diploma	103	97
High school graduate (includes equivalency)	139	132
Some college, no degree	82	82
Associate degree	30	30
Bachelor's degree	156	156
Graduate or professional degree	323	323
Percent high school graduate or higher	79.9	80.2
Percent bachelor's degree or higher	52.4	53.2
FERTILITY		
Children ever born per 1,000 women 15 to 44 years	1 108	1 110
RESIDENCE IN 1985		
Persons 5 years and over	1 552	1 521
Same house	973	942
Different house in United States	438	438
Central city of this MSA/PMSA	99	99
Remainder of this MSA/PMSA	100	100
Different MSA/PMSA	213	213
Not in an MSA/PMSA	26	26
Abroad	141	141
JOURNEY TO WORK		
Workers 16 years and over	744	738
Car, truck, or van	653	647
Drove alone	569	563
Carpooled	84	84
Public transportation	7	7
Other means	52	52
Worked at home	32	32
Mean travel time to work (minutes)	17.7	17.8
Worked in MSA/PMSA of residence	584	578
Central city	356	356
Outside central city	228	222
Worked outside MSA/PMSA of residence	160	160
LABOR FORCE STATUS		
Persons 16 years and over	1 264	1 243
In labor force	820	814
Employed	750	744
Unemployed	70	70
Percent of civilian labor force	8.5	8.6
Females 16 years and over	661	648
Employed	340	334
Unemployed	36	36
With own children under 6 years	126	126
In labor force	63	63
With own children 6 to 17 years only	128	122
In labor force	94	88
Persons 16 to 19 years	179	171
Not enrolled in school	32	32
Unemployed or not in labor force	15	15
Not high school graduate	18	18
Employed	7	7
Unemployed	11	11
Not in labor force	-	-
WORK STATUS IN 1989		
Persons 16 years and over who worked in 1989	903	890
Usually worked 35 or more hours per week	644	638
50 to 52 weeks	409	403
DISABILITY		
Civilian noninstitutionalized persons 16 to 64 years	1 205	1 184
With a mobility or self-care limitation	26	26
With a mobility limitation	-	-
In labor force	-	-
With a self-care limitation	26	26
With a work disability	41	41
In labor force	27	27
Prevented from working	8	8
No work disability	1 164	1 143
In labor force	780	774
Civilian noninstitutionalized persons 65 years and over	59	59
With a mobility or self-care limitation	23	23
With a mobility limitation	10	10
With a self-care limitation	13	13

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
OCCUPATION		
Employed persons 16 years and over	750	744
Executive, administrative, and managerial occupations	116	116
Professional specialty occupations	267	267
Technicians and related support occupations	76	76
Sales occupations	57	57
Administrative support occupations, including clerical	81	81
Private household occupations	-	-
Protective service occupations	-	-
Service occupations, except protective and household	96	90
Farming, forestry, and fishing occupations	-	-
Precision production, craft, and repair occupations	24	24
Machine operators, assemblers, and inspectors	32	32
Transportation and material moving occupations	-	-
Handlers, equipment cleaners, helpers, and laborers	1	1
INCOME IN 1989		
Households	435	435
Less than \$5,000	25	25
\$5,000 to \$9,999	19	19
\$10,000 to \$14,999	33	33
\$15,000 to \$24,999	61	61
\$25,000 to \$34,999	27	27
\$35,000 to \$49,999	65	65
\$50,000 to \$74,999	65	65
\$75,000 to \$99,999	42	42
\$100,000 or more	98	98
Median (dollars)	48 798	48 798
Mean (dollars)	81 136	81 136
Families	333	333
Median income (dollars)	52 354	52 354
Per capita income (dollars)	22 199	22 574
INCOME TYPE IN 1989		
Households	435	435
With earnings	411	411
Mean earnings (dollars)	79 438	79 438
With Social Security income	37	37
Mean Social Security income (dollars)	4 266	4 266
With public assistance income	15	15
Mean public assistance income (dollars)	4 695	4 695
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		
Families (dollars)	91 461	91 461
With own children under 18 years (dollars)	87 594	87 594
Married-couple families (dollars)	102 187	102 187
With own children under 18 years (dollars)	96 416	96 416
Female householder, no husband present (dollars)	20 318	20 318
With own children under 18 years (dollars)	13 382	13 382
POVERTY STATUS IN 1989		
All Income Levels in 1989		
Families	333	333
Householder worked in 1989	315	315
With related children under 18 years	198	198
With related children under 5 years	76	76
Married-couple families	290	290
Householder worked in 1989	272	272
With related children under 18 years	177	177
With related children under 5 years	69	69
Female householder, no husband present	36	36
Householder worked in 1989	36	36
With related children under 18 years	14	14
With related children under 5 years	-	-
Unrelated individuals for whom poverty status is determined	143	143
Nonfamily householder	102	102
65 years and over	30	30
Persons for whom poverty status is determined	1 661	1 630
Persons under 18 years	510	492
Related children under 18 years	507	489
Related children 5 to 17 years	376	358
Persons 65 years and over	59	59
Income in 1989 Below Poverty Level		
Families	21	21
Percent below poverty level	6.3	6.3
Householder worked in 1989	21	21
With related children under 18 years	7	7
With related children under 5 years	-	-
Married-couple families	15	15
Householder worked in 1989	15	15
With related children under 18 years	7	7
With related children under 5 years	-	-
Female householder, no husband present	6	6
Householder worked in 1989	6	6
With related children under 18 years	-	-
With related children under 5 years	-	-
Unrelated individuals	51	51
Nonfamily householder	10	10
65 years and over	3	3
Persons	139	139
Percent below poverty level	8.4	8.5
Persons under 18 years	34	34
Related children under 18 years	31	31
Related children 5 to 17 years	31	31
Persons 65 years and over	3	3
Ratio of income in 1989 to poverty level:		
Persons below 50 percent of poverty level	98	98
Persons below 125 percent of poverty level	222	222

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
PLACE OF BIRTH			
All persons	2 553	2 421	856
Native	2 164	2 071	741
Foreign born	389	350	115
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Linguistically isolated households	37	37	12
Persons 5 years and over	2 263	2 137	749
Speak a language other than English	790	712	254
Do not speak English "very well"	224	208	66
In linguistically isolated households	65	65	12
SCHOOL ENROLLMENT AND TYPE OF SCHOOL			
Persons 3 years and over enrolled in school	702	639	222
Preschool	75	78	29
Public school	63	63	18
Elementary or high school	461	427	150
Public school	422	388	136
College	163	134	43
Public college	108	79	23
EDUCATIONAL ATTAINMENT			
Persons 25 years and over	1 477	1 394	518
Less than 9th grade	101	94	24
9th to 12th grade, no diploma	252	243	121
High school graduate (includes equivalency)	496	474	161
Some college, no degree	270	234	113
Associate degree	97	90	39
Bachelor's degree	147	147	21
Graduate or professional degree	114	112	39
Percent high school graduate or higher	76.1	75.8	72.0
Percent bachelor's degree or higher	17.7	18.6	11.6
FERTILITY			
Children ever born per 1,000 women 15 to 44 years	1 193	1 173	1 497
RESIDENCE IN 1985			
Persons 5 years and over	2 263	2 137	749
Same house	1 324	1 262	407
Different house in United States	822	758	320
Central city of this MSA/PMSA	296	275	163
Remainder of this MSA/PMSA	278	245	78
Different MSA/PMSA	172	164	32
Not in an MSA/PMSA	76	74	47
Abroad	117	117	22
JOURNEY TO WORK			
Workers 16 years and over	1 002	942	293
Car, truck, or van	928	879	273
Drove alone	868	826	258
Carpooled	60	53	15
Public transportation	—	—	—
Other means	49	47	14
Worked at home	25	16	6
Mean travel time to work (minutes)	18.1	17.6	16.0
Worked in MSA/PMSA of residence	860	812	258
Central city	458	438	174
Outside central city	402	374	84
Worked outside MSA/PMSA of residence	142	130	35
LABOR FORCE STATUS			
Persons 16 years and over	1 863	1 758	617
In labor force	1 155	1 089	332
Employed	1 033	973	293
Unemployed	122	116	39
Percent of civilian labor force	10.6	10.7	11.7
Females 16 years and over	888	832	263
Employed	392	368	107
Unemployed	59	53	15
With own children under 6 years	181	173	53
In labor force	94	86	30
With own children 6 to 17 years only	144	126	34
In labor force	102	89	17
Persons 16 to 19 years	196	178	46
Not enrolled in school	74	69	18
Unemployed or not in labor force	34	34	18
Not high school graduate	18	18	11
Employed	7	7	—
Unemployed	11	11	11
Not in labor force	—	—	—
WORK STATUS IN 1989			
Persons 16 years and over who worked in 1989	1 240	1 172	376
Usually worked 35 or more hours per week	896	839	276
50 to 52 weeks	649	596	184
DISABILITY			
Civilian noninstitutionalized persons 16 to 64 years	1 552	1 449	450
With a mobility or self-care limitation	108	101	40
With a mobility limitation	44	44	6
In labor force	12	12	—
With a self-care limitation	90	73	34
With a work disability	110	110	36
In labor force	34	34	6
Prevented from working	73	73	30
No work disability	1 442	1 339	414
In labor force	1 079	1 013	305
Civilian noninstitutionalized persons 65 years and over	301	299	157
With a mobility or self-care limitation	58	56	38
With a mobility limitation	48	48	38
With a self-care limitation	49	47	31

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
OCCUPATION			
Employed persons 16 years and over	1 033	973	293
Executive, administrative, and managerial occupations	64	64	22
Professional specialty occupations	166	164	60
Technicians and related support occupations	35	35	10
Sales occupations	138	133	29
Administrative support occupations, including clerical	171	150	48
Private household occupations	—	—	—
Protective service occupations	16	16	—
Service occupations, except protective and household	98	91	19
Farming, forestry, and fishing occupations	—	—	—
Precision production, craft, and repair occupations	133	133	56
Machine operators, assemblers, and inspectors	107	90	21
Transportation and material moving occupations	30	30	6
Handlers, equipment cleaners, helpers, and laborers	75	67	22
INCOME IN 1989			
Households	891	849	330
Less than \$5,000	49	49	25
\$5,000 to \$9,999	86	84	35
\$10,000 to \$14,999	108	108	68
\$15,000 to \$24,999	175	167	68
\$25,000 to \$34,999	123	111	14
\$35,000 to \$49,999	137	124	48
\$50,000 to \$74,999	127	120	49
\$75,000 to \$99,999	23	23	7
\$100,000 or more	63	63	16
Median (dollars)	27 455	26 473	21 071
Mean (dollars)	39 437	39 605	36 613
Families	696	656	252
Median income (dollars)	32 019	31 968	22 071
Per capita income (dollars)	13 071	13 234	13 853
INCOME TYPE IN 1989			
Households	891	849	330
With earnings	705	663	242
Mean earnings (dollars)	41 990	42 417	42 597
With Social Security income	265	263	128
Mean Social Security income (dollars)	7 590	7 589	8 325
With public assistance income	51	51	23
Mean public assistance income (dollars)	4 066	4 066	2 877
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars)	45 141	45 613	42 546
With own children under 18 years (dollars)	52 298	53 793	63 481
Married-couple families (dollars)	48 615	49 000	45 857
With own children under 18 years (dollars)	57 642	58 229	70 549
Female householder, no husband present (dollars)	25 330	23 115	20 919
With own children under 18 years (dollars)	27 406	22 608	12 241
POVERTY STATUS IN 1989			
All Income Levels in 1989			
Families	696	656	252
Householder worked in 1989	538	498	162
With related children under 18 years	334	307	109
With related children under 5 years	138	138	53
Married-couple families	564	544	219
Householder worked in 1989	444	424	142
With related children under 18 years	272	265	97
With related children under 5 years	131	131	46
Female householder, no husband present	101	88	27
Householder worked in 1989	69	56	20
With related children under 18 years	55	42	12
With related children under 5 years	7	7	7
Unrelated individuals for whom poverty status is determined	312	295	101
Nonfamily householder	195	193	78
65 years and over	90	88	32
Persons for whom poverty status is determined	2 535	2 403	846
Persons under 18 years	763	728	264
Related children under 18 years	761	726	264
Related children 5 to 17 years	471	442	157
Persons 65 years and over	301	299	157
Income In 1989 Below Poverty Level			
Families	65	65	41
Percent below poverty level	9.3	9.9	16.3
Householder worked in 1989	23	23	15
With related children under 18 years	54	54	32
With related children under 5 years	30	30	22
Married-couple families	52	52	34
Householder worked in 1989	23	23	15
With related children under 18 years	41	41	25
With related children under 5 years	23	23	15
Female householder, no husband present	13	13	7
Householder worked in 1989	—	—	—
With related children under 18 years	13	13	7
With related children under 5 years	7	7	7
Unrelated individuals	135	120	27
Nonfamily householder	57	57	18
65 years and over	25	25	12
Persons	456	441	181
Percent below poverty level	18.0	18.4	21.4
Persons under 18 years	174	174	81
Related children under 18 years	172	172	81
Related children 5 to 17 years	116	116	48
Persons 65 years and over	46	46	31
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level	211	196	57
Persons below 125 percent of poverty level	629	614	280

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
PLACE OF BIRTH			
All persons	363 976	337 795	67 129
Native	358 814	332 737	65 603
Foreign born	5 162	5 058	1 526
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Linguistically isolated households	976	936	355
Persons 5 years and over	339 900	315 551	62 235
Speak a language other than English	13 344	12 655	3 430
Do not speak English "very well"	3 977	3 784	1 036
In linguistically isolated households	1 679	1 632	527
SCHOOL ENROLLMENT AND TYPE OF SCHOOL			
Persons 3 years and over enrolled in school	85 198	78 915	14 458
Preprimary school	6 520	6 238	1 238
Public school	3 630	3 449	739
Elementary or high school	61 110	55 968	10 259
Public school	55 020	50 126	9 185
College	17 568	16 709	2 961
Public college	12 669	12 010	1 913
EDUCATIONAL ATTAINMENT			
Persons 25 years and over	241 702	224 786	44 691
Less than 9th grade	18 135	16 548	4 490
9th to 12th grade, no diploma	38 675	35 460	9 599
High school graduate (includes equivalency)	101 529	93 196	18 022
Some college, no degree	37 822	35 966	6 142
Associate degree	11 210	10 628	1 705
Bachelor's degree	23 273	22 454	3 038
Graduate or professional degree	11 058	10 534	1 695
Percent high school graduate or higher	76.5	76.9	68.5
Percent bachelor's degree or higher	14.2	14.7	10.6
FERTILITY			
Children ever born per 1,000 women 15 to 44 years	1 253	1 242	1 291
RESIDENCE IN 1985			
Persons 5 years and over	339 900	315 551	62 235
Same house	213 009	196 930	36 601
Different house in United States	125 814	117 605	25 396
Central city of this MSA/PMSA	40 633	40 039	14 494
Remainder of this MSA/PMSA	49 911	44 957	5 689
Different MSA/PMSA	26 001	24 630	3 603
Not in an MSA/PMSA	9 269	7 979	1 610
Abroad	1 077	1 016	238
JOURNEY TO WORK			
Workers 16 years and over	162 111	151 604	26 362
Car, truck, or van	152 345	142 865	24 108
Drive alone	138 220	129 926	21 526
Carpooled	14 125	12 939	2 582
Public transportation	803	764	462
Other means	5 364	4 907	1 402
Worked at home	3 599	3 068	390
Mean travel time to work (minutes)	19.2	18.9	16.3
Worked in MSA/PMSA of residence	134 268	125 593	23 694
Central city	64 395	62 656	14 815
Outside central city	69 873	62 937	8 879
Worked outside MSA/PMSA of residence	27 843	26 011	2 668
LABOR FORCE STATUS			
Persons 16 years and over	284 543	264 689	52 861
In labor force	177 015	165 299	29 901
Employed	165 268	154 490	27 079
Unemployed	11 501	10 583	2 800
Percent of civilian labor force	6.5	6.4	9.4
Females 16 years and over	150 831	140 532	29 255
Employed	73 888	69 452	12 582
Unemployed	4 722	4 310	1 148
With own children under 6 years	21 145	19 636	4 174
In labor force	12 042	11 285	2 157
With own children 6 to 17 years only	25 535	23 474	4 154
In labor force	18 269	16 911	2 752
Persons 16 to 19 years	20 473	18 911	3 517
Not enrolled in school	4 224	3 878	868
Unemployed or not in labor force	1 724	1 571	494
Not high school graduate	1 582	1 479	494
Employed	512	474	118
Unemployed	361	332	103
Not in labor force	709	673	273
WORK STATUS IN 1989			
Persons 16 years and over who worked in 1989	189 577	176 951	31 896
Usually worked 35 or more hours per week	142 075	132 545	23 651
50 to 52 weeks	104 856	97 958	16 870
DISABILITY			
Civilian noninstitutionalized persons 16 to 64 years	228 816	212 736	40 297
With a mobility or self-care limitation	8 499	7 654	1 826
With a mobility limitation	4 655	4 211	1 085
In labor force	879	790	129
With a self-care limitation	5 874	5 271	1 229
With a work disability	19 796	18 043	4 751
In labor force	7 437	6 876	1 672
Prevented from working	10 439	9 417	2 622
No work disability	209 020	194 693	35 546
In labor force	164 224	153 458	27 229
Civilian noninstitutionalized persons 65 years and over	50 482	47 116	11 175
With a mobility or self-care limitation	9 187	8 473	2 445
With a mobility limitation	7 014	6 462	1 961
With a self-care limitation	5 214	4 790	1 376

Table 31. **Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
OCCUPATION			
Employed persons 16 years and over-----	165 268	154 490	27 079
Executive, administrative, and managerial occupations-----	17 733	17 031	2 381
Professional specialty occupations-----	20 279	19 392	2 895
Technicians and related support occupations-----	6 188	5 898	940
Sales occupations-----	20 442	19 407	3 621
Administrative support occupations, including clerical-----	25 087	23 787	4 031
Private household occupations-----	348	314	65
Protective service occupations-----	2 026	1 903	483
Service occupations, except protective and household-----	19 553	18 387	4 223
Farming, forestry, and fishing occupations-----	2 209	1 752	198
Precision production, craft, and repair occupations-----	19 216	17 586	2 746
Machine operators, assemblers, and inspectors-----	16 116	14 625	2 927
Transportation and material moving occupations-----	8 626	7 701	1 207
Handlers, equipment cleaners, helpers, and laborers-----	7 445	6 707	1 362
INCOME IN 1989			
Households-----	138 678	129 166	27 491
Less than \$5,000-----	6 958	6 454	2 546
\$5,000 to \$9,999-----	13 091	12 023	4 126
\$10,000 to \$14,999-----	12 820	11 747	3 539
\$15,000 to \$24,999-----	26 883	24 944	5 854
\$25,000 to \$34,999-----	26 644	24 705	4 963
\$35,000 to \$49,999-----	26 883	25 119	3 788
\$50,000 to \$74,999-----	18 003	17 039	2 005
\$75,000 to \$99,999-----	4 299	4 129	398
\$100,000 or more-----	3 097	3 006	272
Median (dollars)-----	28 333	28 551	20 602
Mean (dollars)-----	34 230	34 597	25 704
Families-----	102 049	94 678	17 516
Median income (dollars)-----	33 134	33 527	26 213
Per capita income (dollars)-----	13 160	13 348	10 744
INCOME TYPE IN 1989			
Households-----	138 678	129 166	27 491
With earnings-----	107 027	99 749	19 109
Mean earnings (dollars)-----	35 266	35 648	27 704
With Social Security income-----	41 636	38 570	9 486
Mean Social Security income (dollars)-----	8 299	8 320	7 657
With public assistance income-----	9 421	8 612	3 221
Mean public assistance income (dollars)-----	3 641	3 685	3 559
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars)-----	39 161	39 694	29 684
With own children under 18 years (dollars)-----	37 934	38 430	27 387
Married-couple families (dollars)-----	42 221	42 887	33 587
With own children under 18 years (dollars)-----	42 450	43 163	33 451
Female householder, no husband present (dollars)-----	19 740	19 834	16 078
With own children under 18 years (dollars)-----	13 573	13 499	11 072
POVERTY STATUS IN 1989			
All Income Levels In 1989			
Families-----	102 036	94 701	17 591
Householder worked in 1989-----	79 225	73 675	12 708
With related children under 18 years-----	49 370	45 646	9 076
With related children under 5 years-----	19 205	17 733	3 696
Married-couple families-----	85 398	78 991	12 835
Householder worked in 1989-----	67 840	62 865	9 662
With related children under 18 years-----	39 653	36 480	5 971
With related children under 5 years-----	16 124	14 831	2 492
Female householder, no husband present-----	12 786	12 153	3 794
Householder worked in 1989-----	8 290	7 921	2 277
With related children under 18 years-----	7 849	7 443	2 601
With related children under 5 years-----	2 512	2 363	1 002
Unrelated individuals for whom poverty status is determined-----	44 323	41 769	12 142
Nonfamily householder-----	36 079	33 968	9 617
65 years and over-----	16 076	15 015	4 498
Persons for whom poverty status is determined-----	355 997	330 295	64 920
Persons under 18 years-----	88 756	81 603	15 822
Related children under 18 years-----	88 381	81 244	15 746
Related children 5 to 17 years-----	64 450	59 133	10 879
Persons 65 years and over-----	49 877	46 484	10 669
Income In 1989 Below Poverty Level			
Families-----	7 964	7 240	2 751
Percent below poverty level-----	7.8	7.6	15.7
Householder worked in 1989-----	3 895	3 530	1 281
With related children under 18 years-----	6 269	5 753	2 342
With related children under 5 years-----	2 867	2 605	1 159
Married-couple families-----	3 509	3 067	996
Householder worked in 1989-----	1 789	1 549	504
With related children under 18 years-----	2 274	1 977	761
With related children under 5 years-----	1 069	901	365
Female householder, no husband present-----	4 113	3 888	1 625
Householder worked in 1989-----	1 903	1 800	676
With related children under 18 years-----	3 728	3 552	1 498
With related children under 5 years-----	1 645	1 565	726
Unrelated individuals-----	9 355	8 689	3 224
Nonfamily householder-----	5 924	5 511	2 034
65 years and over-----	2 960	2 743	951
Persons-----	33 971	30 937	11 757
Percent below poverty level-----	9.5	9.4	18.1
Persons under 18 years-----	11 724	10 679	4 248
Related children under 18 years-----	11 400	10 369	4 172
Related children 5 to 17 years-----	7 660	6 964	2 584
Persons 65 years and over-----	4 043	3 722	1 150
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level-----	15 921	14 689	5 982
Persons below 125 percent of poverty level-----	47 956	43 351	15 499

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area			Stark County					Corroll County		
	Canton, OH MSA	Corroll County	Total	Alliance city (pt.)	Canton city	Massillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
All housing units	158 446	11 536	146 910	9 569	36 527	12 814	6 534	1 029	1 393	2 098
YEAR STRUCTURE BUILT										
1989 to March 1990	1 337	165	1 172	7	29	104	88	—	6	38
1985 to 1988	5 589	635	4 954	55	256	220	494	71	50	146
1980 to 1984	8 960	954	8 006	8	975	486	513	84	148	126
1970 to 1979	31 309	2 869	28 440	1 392	3 245	1 685	1 168	253	315	839
1960 to 1969	25 598	1 616	23 982	1 021	3 711	1 524	1 294	140	105	358
1950 to 1959	26 140	1 448	24 692	1 657	5 789	1 757	1 612	61	188	169
1940 to 1949	17 313	780	16 533	1 208	5 965	1 516	694	40	160	69
1939 or earlier	42 200	3 069	39 131	3 985	16 557	5 522	671	380	421	353
BEDROOMS										
No bedroom	997	37	960	134	481	84	28	—	8	—
1 bedroom	13 794	866	12 928	1 342	5 613	1 439	553	27	142	66
2 bedrooms	44 366	3 546	40 820	2 924	10 939	3 972	1 867	243	386	674
3 bedrooms	75 374	5 416	69 958	4 012	15 843	5 983	2 850	561	695	1 030
4 bedrooms	21 192	1 372	19 820	1 015	3 142	1 211	1 129	143	129	251
5 or more bedrooms	2 723	299	2 424	142	509	125	107	55	33	77
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	575	5	570	5	53	23	118	—	—	—
Renter-occupied condominium housing units	559	27	532	46	94	64	54	—	13	—
Vacant condominium housing units	170	6	164	14	34	—	6	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	157 646	11 451	146 195	9 497	36 212	12 740	6 516	1 014	1 393	2 094
Source of water: public system or private company	105 822	3 911	101 911	9 509	36 230	12 684	6 171	7	804	1 332
Sewage disposal: public sewer	115 292	4 618	110 674	9 473	36 310	12 603	6 333	6	820	1 425
Lacking complete plumbing facilities	760	152	608	36	151	38	—	23	—	3
Owner-occupied housing units	304	63	241	12	25	6	—	20	—	2
Renter-occupied housing units	244	31	213	17	83	14	—	—	—	1
Occupied housing units	149 240	9 667	139 573	8 900	33 452	12 110	6 291	964	1 354	1 823
HOUSE HEATING FUEL										
Utility gas	112 581	3 089	109 492	7 650	29 607	11 148	4 991	9	742	483
Bottled, tank, or LP gas	2 312	748	1 564	37	195	47	57	70	60	229
Electricity	17 798	2 028	15 770	992	3 126	753	1 195	224	238	619
Fuel oil, kerosene, etc.	12 164	2 211	9 953	83	107	84	20	352	214	262
All other fuels	4 249	1 549	2 700	138	367	70	28	309	100	230
No fuel used	136	42	94	—	50	8	—	—	—	—
VEHICLES AVAILABLE										
None	12 305	499	11 806	1 295	6 004	1 462	256	8	78	60
1	47 813	2 865	44 948	3 629	13 424	4 644	2 556	201	431	510
2	60 218	3 930	56 288	2 907	10 485	4 251	2 587	386	586	785
3 or more	28 904	2 373	26 531	1 069	3 539	1 753	892	369	259	468
Vehicles per household	1.8	2.0	1.8	1.5	1.4	1.6	1.7	2.4	1.8	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	105 457	7 585	97 872	5 274	19 179	8 148	4 416	815	986	1 484
1989 to March 1990	7 119	434	6 685	343	1 352	468	306	35	74	87
1985 to 1988	20 465	1 704	18 761	881	3 158	1 498	1 101	240	206	374
1980 to 1984	13 419	1 174	12 245	493	2 205	971	479	107	192	236
1970 to 1979	27 793	2 030	25 763	1 314	4 672	1 939	1 058	208	222	505
1969 or earlier	36 661	2 243	34 418	2 243	7 792	3 272	1 472	225	292	282
Renter-occupied housing units	43 783	2 082	41 701	3 626	14 273	3 962	1 875	149	368	339
1989 to March 1990	15 552	661	14 891	1 421	5 052	1 372	761	31	130	115
1985 to 1988	17 225	829	16 396	1 292	5 559	1 611	748	76	137	145
1980 to 1984	5 972	348	5 624	404	1 865	532	171	27	68	43
1970 to 1979	3 759	148	3 611	432	1 294	348	172	7	26	33
1969 or earlier	1 275	96	1 179	77	503	99	23	8	7	3
SELECTED CHARACTERISTICS										
No telephone in unit	5 644	557	5 087	692	2 368	636	32	19	64	112
Householder 65 years and over	36 309	2 322	33 987	2 662	8 841	3 467	1 723	122	313	323
Owner-occupied housing units	28 636	1 908	26 728	1 934	6 298	2 686	1 339	122	234	283
Lacking complete plumbing facilities	174	43	131	19	29	6	—	—	—	—
No telephone in unit	510	107	403	50	177	57	—	—	10	13
No vehicle available	6 543	346	6 197	635	2 688	793	209	—	53	40
Complete plumbing facilities	148 692	9 573	139 119	8 871	33 344	12 090	6 291	944	1 354	1 820
1.00 or less persons per room	146 993	9 455	137 538	8 788	32 821	11 865	6 270	931	1 304	1 811
0.01 or more persons per room	1 699	118	1 581	83	523	225	21	13	50	9
Lacking complete plumbing facilities	548	94	454	29	108	20	—	20	—	3
1.00 or less persons per room	530	86	444	29	103	20	—	12	—	3
0.01 or more persons per room	18	8	10	—	5	—	—	8	—	—
Mean household income in 1989:										
Owner-occupied housing units: dollars	38 571	31 850	39 091	30 640	30 758	31 905	49 561	33 350	29 164	33 857
Renter-occupied housing units: dollars	20 487	19 460	20 538	16 340	16 217	17 634	24 093	23 548	18 487	18 309
Household income in 1989 below poverty level	17 332	1 172	16 160	1 695	6 943	1 904	33 09	70	164	214
Owner-occupied housing units	6 336	592	5 744	500	1 743	597	154	35	67	99
Renter-occupied housing units	10 996	580	10 416	1 195	5 200	1 307	185	35	97	115

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Corroll County—Con.				Totals for split tracts/8NA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
All housing units.....	1 832	2 087	1 244	1 853	2 480	1 403	2 217	2 934	2 157	1 690
YEAR STRUCTURE BUILT										
1989 to March 1990.....	52	7	11	51	—	—	—	—	—	4
1985 to 1988.....	156	35	73	104	37	—	63	—	—	—
1980 to 1984.....	199	164	63	170	94	—	11	141	—	141
1970 to 1979.....	456	427	224	355	216	58	118	525	130	93
1960 to 1969.....	294	344	155	220	546	135	231	378	122	107
1950 to 1959.....	191	376	165	298	785	207	669	505	229	331
1940 to 1949.....	133	148	84	146	376	362	568	613	254	360
1939 or earlier.....	351	586	469	509	426	641	557	772	1 422	654
BEDROOMS										
No bedroom.....	10	13	—	6	—	7	32	11	8	5
1 bedroom.....	87	247	38	259	227	66	239	796	447	239
2 bedrooms.....	574	727	320	622	747	500	814	565	607	377
3 bedrooms.....	902	847	658	723	1 379	722	894	1 219	866	838
4 bedrooms.....	239	246	181	183	99	101	205	295	188	221
5 or more bedrooms.....	20	7	47	60	28	7	33	48	41	10
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	5	—	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units.....	2	12	—	—	—	—	—	—	—	—
Vacant condominium housing units.....	6	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	1 817	2 073	1 214	1 846	2 452	1 396	2 217	2 896	2 130	1 690
Source of water, public system or private company.....	158	1 431	103	76	2 465	1 393	2 194	2 934	2 157	1 690
Sewage disposal, public sewer.....	712	1 449	27	179	2 457	1 385	2 208	2 912	2 157	1 690
Lacking complete plumbing facilities.....	21	5	52	48	14	—	—	28	—	—
Owner-occupied housing units.....	5	—	24	12	—	—	—	7	—	—
Renter-occupied housing units.....	8	5	—	17	14	—	—	21	—	—
Occupied housing units.....	1 402	1 977	1 134	1 013	2 358	1 310	2 097	2 765	2 012	1 584
HOUSE HEATING FUEL										
Utility gas.....	472	1 002	255	126	2 130	1 283	1 853	2 023	1 836	1 409
Bottled, tank, or LP gas.....	111	87	67	124	—	4	20	15	8	—
Electricity.....	215	451	110	171	168	16	181	667	137	169
Fuel oil, kerosene, etc.....	362	287	369	365	50	—	—	6	—	—
All other fuels.....	242	138	303	227	10	7	43	44	31	6
No fuel used.....	—	12	30	—	—	—	—	10	—	—
VEHICLES AVAILABLE										
None.....	56	193	52	52	351	214	259	397	259	231
1.....	409	730	307	277	866	442	1 004	1 104	809	609
2.....	596	742	414	421	856	448	555	923	658	589
3 or more.....	341	312	361	263	285	206	279	341	286	155
Vehicles per household.....	2.0	1.6	2.1	2.0	1.5	1.6	1.4	1.5	1.5	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	1 185	1 307	956	852	1 592	925	1 424	1 643	1 031	1 125
1989 to March 1990.....	75	46	55	62	115	72	106	89	107	57
1985 to 1988.....	247	263	145	229	267	140	211	368	185	219
1980 to 1984.....	211	183	137	108	206	85	178	179	175	97
1970 to 1979.....	312	338	230	215	310	213	256	375	215	237
1969 or earlier.....	340	477	389	238	694	415	673	632	349	515
Renter-occupied housing units.....	217	670	178	161	766	385	673	1 122	981	459
1989 to March 1990.....	63	194	65	63	302	96	226	320	387	144
1985 to 1988.....	97	266	70	38	314	166	324	500	348	130
1980 to 1984.....	30	161	—	19	88	65	29	169	136	115
1970 to 1979.....	16	22	23	21	54	51	67	126	60	41
1969 or earlier.....	11	27	20	20	8	7	27	7	50	29
SELECTED CHARACTERISTICS										
No telephone in unit.....	95	137	72	58	126	53	39	53	75	—
Householder 65 years and over.....	380	640	278	266	632	383	700	921	417	577
Owner-occupied housing units.....	334	458	252	225	563	352	532	572	285	391
Lacking complete plumbing facilities.....	13	—	18	12	—	—	—	17	—	—
No telephone in unit.....	37	14	29	4	—	9	10	10	—	—
No vehicle available.....	43	150	40	20	89	100	159	325	118	175
Complete plumbing facilities.....	1 389	1 972	1 110	984	2 344	1 310	2 097	2 737	2 012	1 584
1.00 or less persons per room.....	1 385	1 964	1 089	971	2 261	1 281	2 091	2 731	1 989	1 563
1.01 or more persons per room.....	4	8	21	13	83	29	6	23	—	21
Lacking complete plumbing facilities.....	13	5	24	29	14	—	—	28	—	—
1.00 or less persons per room.....	13	5	24	29	14	—	—	28	—	—
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	35 852	29 317	31 470	28 773	24 446	25 262	31 042	40 723	31 387	27 899
Renter-occupied housing units (dollars).....	21 120	20 084	16 423	18 853	13 844	16 715	21 897	16 347	19 093	13 927
Household income in 1989 below poverty level.....	126	297	169	132	510	250	240	262	237	243
Owner-occupied housing units.....	66	122	108	95	128	90	49	56	39	93
Renter-occupied housing units.....	60	175	61	37	382	160	191	206	198	150

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
All housing units	1 662	2 068	1 361	1 706	573	1 386	1 597	2 005	1 245	1 908
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	18	—	—	—	—	—	—	—
1985 to 1988	—	23	8	—	—	10	—	7	9	57
1980 to 1984	49	125	30	—	39	82	52	42	11	124
1970 to 1979	134	150	153	122	78	266	92	219	155	406
1960 to 1969	90	135	428	202	28	141	136	323	167	370
1950 to 1959	76	415	221	213	49	203	293	535	379	362
1940 to 1949	184	277	151	250	95	111	129	264	259	185
1939 or earlier	1 129	943	352	919	284	573	895	615	265	404
BEDROOMS										
No bedroom	5	95	7	—	8	—	17	—	—	25
1 bedroom	202	152	321	147	38	80	159	131	91	178
2 bedrooms	594	500	567	706	179	568	490	624	402	470
3 bedrooms	702	1 096	410	688	277	583	751	927	530	980
4 bedrooms	132	208	49	141	51	134	167	302	203	214
5 or more bedrooms	27	17	7	24	20	21	13	21	19	41
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units	—	—	57	—	—	—	—	—	—	34
Vacant condominium housing units	—	—	31	—	—	—	—	—	—	14
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 619	2 042	1 361	1 700	563	1 386	1 578	1 976	1 245	1 873
Source of water, public system or private company	1 656	2 068	1 361	1 700	569	1 320	1 592	1 866	1 245	1 873
Sewage disposal, public sewer	1 633	2 046	1 349	1 700	569	1 348	1 586	1 784	1 239	1 873
Lacking complete plumbing facilities	57	15	—	—	—	8	—	—	—	20
Owner-occupied housing units	6	—	—	—	—	8	—	—	—	13
Renter-occupied housing units	28	8	—	—	—	—	—	—	—	—
Occupied housing units	1 445	1 785	1 122	1 602	527	1 316	1 521	1 943	1 212	1 805
HOUSE HEATING FUEL										
Utility gas	1 348	1 639	908	1 533	470	1 106	1 386	1 733	1 158	898
Bottled, tank, or LP gas	44	8	5	7	—	5	15	7	—	63
Electricity	24	132	167	34	42	120	85	147	40	354
Fuel oil, kerosene, etc.	16	6	—	11	—	54	11	4	8	399
All other fuels	6	—	32	17	15	31	24	52	6	91
No fuel used	7	—	10	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	463	426	545	232	88	102	125	149	39	79
1	564	791	360	647	259	537	593	703	560	539
2	295	443	148	473	137	407	613	771	494	725
3 or more	123	125	69	250	43	270	190	320	119	462
Vehicles per household	1.1	1.2	.8	1.5	1.3	1.7	1.6	1.7	1.6	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	709	1 134	344	1 065	307	819	957	1 483	939	1 353
1989 to March 1990	56	77	14	24	30	46	74	87	80	75
1985 to 1988	44	101	42	144	19	139	175	258	150	225
1980 to 1984	52	61	62	118	5	91	92	140	109	124
1970 to 1979	131	426	63	275	50	268	206	391	231	359
1969 or earlier	426	469	163	504	203	275	410	607	369	570
Renter-occupied housing units	736	651	778	537	220	497	564	460	273	452
1989 to March 1990	165	249	331	152	91	221	183	83	86	196
1985 to 1988	286	223	262	222	64	181	224	196	96	160
1980 to 1984	118	114	75	104	22	64	68	94	43	63
1970 to 1979	99	52	101	31	43	24	53	87	42	14
1969 or earlier	68	13	9	28	—	7	36	—	6	19
SELECTED CHARACTERISTICS										
No telephone in unit	280	214	286	116	77	78	98	20	11	95
Householder 65 years and over	427	388	228	427	159	224	345	674	509	405
Owner-occupied housing units	290	308	121	369	132	190	270	537	415	359
Lacking complete plumbing facilities	6	—	—	—	—	—	—	—	—	5
No telephone in unit	19	37	10	5	15	—	7	10	—	9
No vehicle available	177	62	135	129	25	56	69	111	34	48
Complete plumbing facilities	1 411	1 777	1 122	1 602	527	1 308	1 521	1 943	1 212	1 792
1.00 or less persons per room	1 394	1 749	1 081	1 549	527	1 285	1 485	1 943	1 212	1 784
1.01 or more persons per room	17	28	41	53	—	23	36	—	—	8
Lacking complete plumbing facilities	34	8	—	—	—	8	—	—	—	13
1.00 or less persons per room	29	8	—	—	—	8	—	—	—	13
1.01 or more persons per room	5	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	20 542	24 687	28 661	24 078	19 588	26 476	29 891	35 389	44 015	34 252
Renter-occupied housing units (dollars)	12 003	12 742	9 045	15 515	14 202	14 113	19 230	23 815	23 355	20 377
Household income in 1989 below poverty level	562	551	655	332	173	281	190	57	49	178
Owner-occupied housing units	159	217	67	116	88	66	63	37	32	66
Renter-occupied housing units	403	334	588	216	85	215	127	20	17	112

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
All housing units	4 803	3 426	2 976	2 704	2 304	2 552	1 749	2 584	1 748	1 708
YEAR STRUCTURE BUILT										
1989 to March 1990	115	41	—	12	—	4	6	143	17	21
1985 to 1988	311	247	86	30	112	90	—	561	130	66
1980 to 1984	401	220	178	59	127	171	100	498	102	66
1970 to 1979	1 527	821	295	305	532	438	319	754	367	147
1960 to 1969	1 195	670	504	510	744	502	455	282	520	479
1950 to 1959	828	991	991	885	512	711	453	210	487	380
1940 to 1949	160	273	611	596	208	343	155	34	81	108
1939 or earlier	266	163	311	307	69	293	261	102	44	42
BEDROOMS										
No bedroom	8	40	12	23	21	5	6	17	18	—
1 bedroom	452	436	164	213	375	306	118	167	75	25
2 bedrooms	1 464	831	976	970	569	811	363	628	384	170
3 bedrooms	2 116	1 304	1 608	1 118	919	1 118	848	838	793	1 076
4 bedrooms	710	666	210	365	373	283	384	853	421	431
5 or more bedrooms	53	149	6	15	47	29	30	81	57	6
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	48	19	116	56	18	9	—	92	46	42
Renter-occupied condominium housing units	46	45	19	10	32	9	—	47	—	—
Vacant condominium housing units	15	25	42	—	—	—	—	20	—	3
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	4 777	3 418	2 961	2 688	2 304	2 534	1 749	2 584	1 742	1 708
Source of water, public system or private company	4 041	3 046	2 512	2 667	1 836	2 485	1 617	1 701	1 310	502
Sewage disposal, public sewer	4 101	3 148	2 822	2 648	2 034	2 507	1 605	2 027	1 334	1 204
Lacking complete plumbing facilities	27	8	—	—	—	—	—	—	—	—
Owner-occupied housing units	9	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	18	8	—	—	—	—	—	—	—	—
Occupied housing units	4 629	3 290	2 862	2 632	2 178	2 427	1 703	2 489	1 681	1 685
HOUSE HEATING FUEL										
Utility gas	3 575	2 767	2 598	2 326	1 463	1 975	1 397	1 909	1 313	1 494
Battled, tank, or LP gas	26	12	37	—	18	37	20	7	9	—
Electricity	792	487	185	231	675	385	263	446	337	147
Fuel oil, kerosene, etc.	196	17	41	40	22	13	12	109	15	44
All other fuels	40	7	1	35	—	17	11	18	7	—
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	167	200	214	172	91	123	50	26	15	10
1	1 464	1 107	1 228	1 032	928	1 068	639	616	500	400
2	2 048	1 436	1 116	1 128	879	860	757	1 366	876	836
3 or more	950	547	304	300	280	376	257	481	290	439
Vehicles per household	1.9	1.8	1.6	1.6	1.6	1.7	1.8	2.0	1.9	2.1
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	3 103	2 192	2 109	1 867	1 320	1 632	1 311	1 736	1 259	1 568
1989 to March 1990	292	169	74	151	57	103	68	262	66	132
1985 to 1988	485	442	362	350	342	275	532	335	296	296
1980 to 1984	415	210	226	213	132	152	140	298	167	239
1970 to 1979	853	501	410	397	224	435	377	405	352	382
1969 or earlier	1 058	870	1 037	744	557	600	451	239	339	519
Renter-occupied housing units	1 526	1 098	753	765	858	795	392	753	422	117
1989 to March 1990	576	360	280	258	392	377	162	255	151	61
1985 to 1988	647	444	226	389	344	280	107	320	214	13
1980 to 1984	198	168	145	51	49	66	68	102	36	12
1970 to 1979	99	94	66	47	73	62	42	76	21	24
1969 or earlier	6	32	36	20	—	10	13	—	—	7
SELECTED CHARACTERISTICS										
No telephone in unit	55	9	18	55	16	29	10	—	16	4
Householder 65 years and over	949	1 237	1 106	601	522	638	506	410	434	412
Owner-occupied housing units	648	825	934	522	375	499	449	197	336	380
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	7	—	—	—	—	—	—
No vehicle available	114	170	166	111	65	106	50	8	5	10
Complete plumbing facilities	4 602	3 282	2 862	2 632	2 178	2 427	1 703	2 489	1 681	1 685
1.00 or less persons per room	4 561	3 244	2 856	2 602	2 158	2 419	1 688	2 489	1 667	1 685
1.01 or more persons per room	41	38	6	30	20	8	15	—	14	—
Lacking complete plumbing facilities	27	8	—	—	—	—	—	—	—	—
1.00 or less persons per room	27	8	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	45 695	74 273	35 100	34 280	52 191	42 511	45 251	72 473	52 032	53 189
Renter-occupied housing units (dollars)	27 089	30 626	24 853	24 508	22 254	23 215	23 093	30 713	24 352	29 805
Household income in 1989 below poverty level	249	95	173	218	133	146	55	75	101	74
Owner-occupied housing units	132	44	101	95	62	84	12	9	38	65
Renter-occupied housing units	117	51	72	123	71	62	43	66	63	9

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
All housing units	2 551	2 055	1 656	2 405	2 827	4 028	839	1 668	1 487	1 222
YEAR STRUCTURE BUILT										
1989 to March 1990	18	15	7	13	25	96	—	26	6	—
1985 to 1988	83	58	60	33	59	193	—	78	—	—
1980 to 1984	108	122	81	101	114	247	30	88	5	60
1970 to 1979	560	777	294	277	350	1 606	37	298	32	116
1960 to 1969	824	481	310	375	530	868	9	253	144	106
1950 to 1959	538	285	280	572	663	555	80	368	134	173
1940 to 1949	228	162	154	422	582	311	112	245	131	224
1939 or earlier	192	155	470	612	504	152	571	312	1 035	543
BEDROOMS										
No bedroom	—	5	16	3	—	—	13	—	5	—
1 bedroom	141	48	57	126	81	133	102	100	93	162
2 bedrooms	720	781	331	694	718	1 496	294	502	450	416
3 bedrooms	1 375	948	931	1 187	1 640	1 949	352	945	778	522
4 bedrooms	292	261	270	324	355	403	78	98	161	110
5 or more bedrooms	23	12	51	71	33	47	—	23	—	12
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	31	—	5	5	—	23	—	—	—	—
Renter-occupied condominium housing units	38	—	17	—	—	11	—	11	—	—
Vacant condominium housing units	5	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	2 533	2 051	1 656	2 400	2 827	4 021	827	1 668	1 487	1 199
Source of water, public system or private company	1 396	780	300	1 089	175	3 853	821	1 624	1 487	1 208
Sewage disposal, public sewer	1 969	1 329	218	798	811	3 787	798	1 632	1 476	1 197
Lacking complete plumbing facilities	5	8	9	22	—	—	—	—	5	13
Owner-occupied housing units	—	8	6	22	—	—	—	—	—	—
Renter-occupied housing units	5	—	3	—	—	—	—	—	5	—
Occupied housing units	2 478	1 961	1 590	2 308	2 763	3 925	793	1 616	1 389	1 112
HOUSE HEATING FUEL										
Utility gas	2 029	1 480	866	1 542	1 805	3 411	752	1 570	1 372	1 010
Bottled, tank, or LP gas	54	25	13	32	39	61	—	6	5	—
Electricity	240	236	279	275	254	335	19	20	12	78
Fuel oil, kerosene, etc.	143	196	331	438	522	111	11	13	—	17
All other fuels	7	24	101	19	126	7	11	7	—	7
No fuel used	5	—	—	2	17	—	—	—	—	—
VEHICLES AVAILABLE										
None	82	127	40	59	115	183	66	107	104	258
1	793	511	391	666	634	1 025	342	598	619	403
2	1 097	847	738	906	1 253	2 036	286	688	444	251
3 or more	506	476	421	677	761	681	99	223	222	200
Vehicles per household	1.9	1.9	2.1	2.1	2.1	1.9	1.6	1.7	1.6	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	1 879	1 412	1 278	1 899	2 377	2 592	517	1 412	991	596
1989 to March 1990	121	111	47	102	103	235	30	104	41	25
1985 to 1988	380	274	184	270	370	510	100	365	148	74
1980 to 1984	228	240	115	173	366	313	84	153	108	72
1970 to 1979	511	504	415	466	563	939	102	309	256	131
1969 or earlier	639	283	517	888	975	595	201	481	438	294
Renter-occupied housing units	599	549	312	409	386	1 333	276	204	398	516
1989 to March 1990	241	105	108	163	115	508	98	48	111	202
1985 to 1988	201	188	120	147	142	616	142	75	208	136
1980 to 1984	69	178	48	64	55	149	21	32	35	127
1970 to 1979	44	55	36	21	44	51	8	40	30	51
1969 or earlier	44	23	—	14	30	9	7	9	14	—
SELECTED CHARACTERISTICS										
No telephone in unit	42	83	13	79	32	99	67	12	95	100
Householder 65 years and over	615	332	445	585	777	614	176	426	375	310
Owner-occupied housing units	479	311	377	547	716	500	169	365	348	220
Lacking complete plumbing facilities	—	—	—	7	—	—	—	—	—	—
No telephone in unit	10	5	—	19	—	—	15	—	7	4
No vehicle available	67	22	29	55	93	94	29	70	76	137
Complete plumbing facilities	2 473	1 953	1 581	2 286	2 763	3 925	793	1 616	1 384	1 112
1.00 or less persons per room	2 438	1 935	1 558	2 278	2 704	3 905	777	1 593	1 356	1 081
1.01 or more persons per room	35	18	23	8	59	20	16	23	28	31
Lacking complete plumbing facilities	5	8	9	22	—	—	—	—	5	—
1.00 or less persons per room	5	8	9	22	—	—	—	—	5	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	38 284	38 635	40 028	32 415	33 597	39 111	28 832	28 122	27 058	24 553
Renter-occupied housing units (dollars)	24 970	19 037	27 724	23 356	19 685	27 047	20 307	19 269	19 823	14 274
Household income in 1989 below poverty level	138	323	87	150	240	247	83	165	171	338
Owner-occupied housing units	83	91	74	90	143	98	24	119	75	110
Renter-occupied housing units	55	232	13	60	97	149	59	46	96	228

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
All housing units	1 492	842	1 789	1 937	558	1 073	1 524	803	2 098	1 736
YEAR STRUCTURE BUILT										
1989 to March 1990	9	—	3	4	—	—	—	—	—	—
1985 to 1988	30	18	56	24	—	10	—	—	—	7
1980 to 1984	79	9	198	102	32	43	31	—	—	34
1970 to 1979	415	48	232	247	78	196	51	175	283	190
1960 to 1969	206	185	301	523	28	69	130	97	175	300
1950 to 1959	327	211	210	464	45	169	288	85	239	438
1940 to 1949	154	228	187	114	95	86	129	113	274	227
1939 or earlier	272	143	602	459	280	500	895	333	1 127	540
BEDROOMS										
No bedroom	—	—	2	5	8	—	17	41	27	—
1 bedroom	67	46	94	99	38	66	159	304	358	131
2 bedrooms	402	267	574	462	172	407	442	197	551	552
3 bedrooms	812	423	967	1 154	273	452	733	196	989	761
4 bedrooms	178	106	134	181	47	127	160	43	147	271
5 or more bedrooms	33	—	18	36	20	21	13	22	26	21
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units	10	—	—	—	—	—	—	—	—	—
Vacant condominium housing units	—	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	1 492	837	1 785	1 937	548	1 073	1 505	796	2 098	1 707
Source of water, public system or private company	1 471	459	1 065	733	554	1 054	1 524	803	2 098	1 729
Sewage disposal, public sewer	1 441	570	1 443	579	558	1 054	1 524	792	2 098	1 706
Locking complete plumbing facilities	6	5	2	3	—	—	—	17	12	—
Owner-occupied housing units	6	5	—	—	—	—	—	—	12	—
Renter-occupied housing units	—	—	—	3	—	—	—	17	—	—
Occupied housing units	1 447	789	1 747	1 901	512	1 013	1 448	678	1 896	1 674
HOUSE HEATING FUEL										
Utility gas	1 316	646	1 445	1 392	455	889	1 386	542	1 680	1 491
Bottled, tank, or LP gas	—	6	17	22	—	—	15	15	—	7
Electricity	126	—	123	91	42	68	23	87	193	126
Fuel oil, kerosene, etc.	5	115	135	320	—	32	—	11	23	4
All other fuels	—	22	27	76	15	24	24	23	—	46
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	82	113	88	83	88	63	125	349	468	140
1	428	287	618	475	255	415	581	231	717	618
2	678	229	696	783	133	325	568	58	498	682
3 or more	259	160	345	560	36	210	174	40	213	234
Vehicles per household	1.9	1.7	1.8	2.1	1.2	1.7	1.6	.7	1.3	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	1 128	521	1 417	1 655	299	602	930	163	1 007	1 257
1989 to March 1990	41	41	82	123	30	34	69	—	37	87
1985 to 1988	247	109	290	251	19	105	164	38	169	224
1980 to 1984	115	46	210	113	5	56	92	18	76	126
1970 to 1979	321	132	314	460	50	202	206	42	240	330
1969 or earlier	404	193	521	708	195	205	399	65	485	490
Renter-occupied housing units	319	268	330	246	213	411	518	515	889	417
1989 to March 1990	97	103	103	53	84	216	176	211	356	83
1985 to 1988	158	125	131	117	64	134	202	188	297	181
1980 to 1984	47	16	65	33	22	36	51	56	86	85
1970 to 1979	17	11	18	28	43	18	53	60	122	68
1969 or earlier	—	13	13	15	—	7	36	—	28	—
SELECTED CHARACTERISTICS										
No telephone in unit	52	69	42	23	66	62	98	184	213	20
Householder 65 years and over	371	157	526	528	155	153	345	205	582	612
Owner-occupied housing units	342	136	472	467	128	146	270	61	396	461
Locking complete plumbing facilities	6	—	—	3	—	—	—	7	—	—
No telephone in unit	—	6	—	7	11	—	7	—	12	10
No vehicle available	52	19	54	72	25	25	69	122	232	111
Complete plumbing facilities	1 441	784	1 747	1 898	512	1 013	1 448	661	1 884	1 674
1.00 or less persons per room	1 427	740	1 720	1 878	512	997	1 412	654	1 860	1 674
1.01 or more persons per room	14	44	27	20	—	16	36	7	24	—
Locking complete plumbing facilities	6	5	—	3	—	—	—	17	12	—
1.00 or less persons per room	6	5	—	3	—	—	—	17	12	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	41 267	30 428	33 402	50 377	19 207	25 208	29 847	19 334	22 154	34 915
Renter-occupied housing units (dollars)	18 431	14 115	22 088	21 517	13 787	13 856	18 321	9 954	12 712	22 058
Household income in 1989 below poverty level	160	211	130	143	173	231	184	326	611	49
Owner-occupied housing units	33	47	55	89	88	43	63	36	197	29
Renter-occupied housing units	127	164	75	54	85	188	121	290	414	20

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
All housing units -----	1 239	367	171	862	1 866	1 258	1 887	1 531	1 708	2 934
YEAR STRUCTURE BUILT										
1989 to March 1990-----	—	—	7	—	—	—	—	—	—	—
1985 to 1988-----	9	—	29	6	18	—	63	—	—	—
1980 to 1984-----	5	66	33	36	83	—	11	16	29	141
1970 to 1979-----	155	203	61	252	169	45	84	32	192	525
1960 to 1969-----	167	32	23	33	302	129	182	74	195	378
1950 to 1959-----	379	14	—	15	657	170	577	267	181	505
1940 to 1949-----	259	13	12	37	346	303	482	285	243	613
1939 or earlier-----	265	39	6	483	291	611	488	857	868	772
BEDROOMS										
No bedroom-----	—	25	16	85	—	7	32	—	38	11
1 bedroom-----	91	155	40	443	180	36	201	156	301	796
2 bedrooms-----	402	105	96	178	575	446	683	435	624	565
3 bedrooms-----	530	64	14	89	1 006	682	774	832	509	1 219
4 bedrooms-----	197	18	5	44	77	80	164	103	177	295
5 or more bedrooms-----	19	—	—	23	28	7	33	5	59	48
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units-----	—	—	5	—	—	—	—	—	—	—
Renter-occupied condominium housing units-----	—	34	12	28	—	—	—	—	—	—
Vacant condominium housing units-----	—	14	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities-----	1 239	360	171	810	1 844	1 251	1 887	1 525	1 699	2 896
Source of water: public system or private company-----	1 239	340	168	854	1 858	1 258	1 880	1 531	1 708	2 934
Sewage disposal: public sewer-----	1 233	340	168	862	1 850	1 249	1 887	1 506	1 708	2 912
Lacking complete plumbing facilities-----	—	7	—	12	8	—	—	—	6	28
Owner-occupied housing units-----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units-----	—	—	—	6	8	—	—	—	6	21
Occupied housing units-----	1 206	319	154	732	1 772	1 182	1 767	1 395	1 535	2 765
HOUSE HEATING FUEL										
Utility gas-----	1 152	49	6	380	1 592	1 155	1 523	1 294	1 323	2 023
Bottled, tank, or LP gas-----	—	—	—	—	—	4	20	7	22	15
Electricity-----	40	270	143	269	168	16	181	80	177	667
Fuel oil, kerosene, etc.-----	8	—	5	7	12	—	—	—	—	6
All other fuels-----	6	—	—	70	—	7	43	14	7	44
No fuel used-----	—	—	—	6	—	—	—	—	6	10
VEHICLES AVAILABLE										
None-----	39	12	11	456	267	200	259	238	207	397
1-----	560	186	66	180	681	421	833	586	664	1 104
2-----	494	79	70	70	597	371	431	462	580	923
3 or more-----	113	42	7	26	227	190	244	109	84	341
Vehicles per household-----	1.6	1.5	1.5	.5	1.5	1.5	1.4	1.3	1.4	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units-----	933	64	19	125	1 157	837	1 187	862	722	1 643
1989 to March 1990-----	80	—	6	24	92	55	90	64	107	89
1985 to 1988-----	144	18	—	11	195	121	142	151	148	368
1980 to 1984-----	109	11	—	11	144	81	152	113	115	179
1970 to 1979-----	231	—	13	24	227	197	226	262	156	375
1969 or earlier-----	369	35	—	55	499	383	577	272	196	632
Renter-occupied housing units-----	273	255	135	607	615	345	580	533	813	1 122
1989 to March 1990-----	86	158	51	189	206	91	182	193	306	320
1985 to 1988-----	96	66	64	207	259	160	309	241	345	500
1980 to 1984-----	43	25	—	74	88	36	20	67	83	169
1970 to 1979-----	42	6	20	111	54	51	52	25	41	126
1969 or earlier-----	6	—	—	26	8	7	17	7	38	7
SELECTED CHARACTERISTICS										
No telephone in unit-----	11	38	—	144	111	44	39	107	91	53
Householder 65 years and over-----	509	46	55	307	473	345	591	300	366	921
Owner-occupied housing units-----	415	29	8	62	414	314	458	258	246	572
Lacking complete plumbing facilities-----	—	—	—	—	—	—	—	—	—	17
No telephone in unit-----	—	—	—	11	—	—	10	—	—	10
No vehicle available-----	34	6	11	219	57	91	159	101	78	325
Complete plumbing facilities-----	1 206	319	154	726	1 764	1 182	1 767	1 395	1 529	2 737
1.00 or less persons per room-----	1 206	319	154	721	1 701	1 170	1 761	1 395	1 522	2 731
1.01 or more persons per room-----	—	—	—	5	63	12	6	—	7	6
Lacking complete plumbing facilities-----	—	—	—	6	8	—	—	—	6	28
1.00 or less persons per room-----	—	—	—	6	8	—	—	—	6	28
1.01 or more persons per room-----	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)-----	43 879	32 193	30 016	18 505	24 328	25 463	31 239	24 420	38 910	40 723
Renter-occupied housing units (dollars)-----	23 355	19 253	31 227	8 916	14 408	16 541	23 116	16 064	20 291	16 347
Household income in 1989 below poverty level-----	49	72	—	373	386	238	215	333	223	262
Owner-occupied housing units-----	32	12	—	13	105	81	49	101	55	56
Renter-occupied housing units-----	17	60	—	360	281	157	166	232	168	206

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.									
	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)
All housing units	2 157	1 769	1 603	1 690	2 090	1 797	2 253	1 650	2 068	1 353
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	—	4	—	—	—	—	—	18
1985 to 1988	—	—	—	—	—	—	—	—	23	8
1980 to 1984	—	18	—	141	74	8	—	49	125	30
1970 to 1979	130	18	36	93	89	98	—	134	150	145
1960 to 1969	122	33	91	107	59	171	8	87	135	428
1950 to 1959	229	77	218	331	156	99	191	76	415	221
1940 to 1949	254	153	435	360	371	301	382	184	277	151
1939 or earlier	1 422	1 470	823	654	1 341	1 120	1 672	1 120	943	352
BEDROOMS										
No bedroom	8	9	17	5	—	27	82	5	95	7
1 bedroom	447	247	172	239	284	349	602	202	152	321
2 bedrooms	607	458	485	377	545	600	564	588	500	567
3 bedrooms	866	948	746	838	1 066	724	838	696	1 096	410
4 bedrooms	188	89	161	221	162	97	119	132	208	41
5 or more bedrooms	41	18	22	10	33	—	48	27	17	7
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units	—	—	—	—	—	—	—	—	—	57
Vacant condominium housing units	—	—	—	—	—	—	—	—	—	31
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	2 130	1 762	1 603	1 690	2 069	1 797	2 235	1 607	2 042	1 353
Source of water, public system or private company	2 157	1 769	1 603	1 690	2 081	1 786	2 253	1 650	2 068	1 353
Sewage disposal, public sewer	2 157	1 769	1 599	1 690	2 090	1 786	2 253	1 633	2 046	1 349
Lacking complete plumbing facilities	—	19	—	—	—	—	6	57	15	—
Owner-occupied housing units	—	12	—	—	—	—	—	6	—	—
Renter-occupied housing units	—	—	—	—	—	—	6	28	8	—
Occupied housing units	2 012	1 635	1 525	1 584	1 956	1 600	1 904	1 433	1 785	1 114
HOUSE HEATING FUEL										
Utility gas	1 836	1 586	1 475	1 409	1 887	1 396	1 826	1 345	1 639	908
Bottled, tank, or LP gas	8	27	11	—	—	—	8	44	8	5
Electricity	137	16	33	169	49	192	31	24	132	167
Fuel oil, kerosene, etc.	—	—	—	—	—	12	—	7	6	—
All other fuels	31	6	6	6	20	—	28	6	—	24
No fuel used	—	—	—	—	—	—	11	7	—	10
VEHICLES AVAILABLE										
None	259	168	185	231	244	472	541	463	426	545
1	809	688	674	609	846	577	754	558	791	360
2	658	590	519	589	687	410	474	292	443	148
3 or more	286	189	147	155	179	141	135	120	125	61
Vehicles per household	1.5	1.5	1.5	1.5	1.4	1.2	1.2	1.1	1.2	.8
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	1 031	914	1 015	1 125	1 174	716	666	697	1 134	344
1989 to March 1990	107	61	113	57	86	37	14	53	77	14
1985 to 1988	185	122	165	219	176	132	125	44	101	42
1980 to 1984	175	139	96	97	129	92	74	49	61	62
1970 to 1979	215	295	247	237	277	160	193	131	426	63
1969 or earlier	349	297	394	515	506	295	260	420	469	163
Renter-occupied housing units	981	721	510	459	782	884	1 238	736	651	770
1989 to March 1990	387	248	176	144	295	306	579	165	249	331
1985 to 1988	348	327	186	130	321	319	358	286	223	254
1980 to 1984	136	60	102	115	113	132	97	118	114	75
1970 to 1979	60	44	38	41	40	77	151	99	52	101
1969 or earlier	50	42	8	29	13	50	53	68	13	9
SELECTED CHARACTERISTICS										
No telephone in unit	75	72	47	—	90	216	312	280	214	286
Householder 65 years and over	417	358	524	577	462	445	372	427	388	228
Owner-occupied housing units	285	245	375	391	385	262	196	290	308	121
Lacking complete plumbing facilities	—	—	—	—	—	—	6	6	—	—
No telephone in unit	—	14	—	—	—	32	2	19	37	10
No vehicle available	118	96	130	175	122	200	190	177	62	135
Complete plumbing facilities	2 012	1 623	1 525	1 584	1 956	1 600	1 898	1 399	1 777	1 114
1.00 or less persons per room	1 989	1 597	1 519	1 563	1 921	1 571	1 818	1 382	1 749	1 073
1.01 or more persons per room	23	26	6	21	35	29	80	17	28	41
Lacking complete plumbing facilities	—	12	—	—	—	—	6	34	8	—
1.00 or less persons per room	—	12	—	—	—	—	6	29	8	—
1.01 or more persons per room	—	—	—	—	—	—	—	5	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	31 387	26 771	29 451	27 899	27 719	24 423	35 488	20 607	24 687	28 661
Renter-occupied housing units (dollars)	19 093	22 793	15 943	13 927	18 362	12 646	12 504	12 003	12 742	8 964
Household income in 1989 below poverty level	237	251	227	243	280	476	632	556	551	655
Owner-occupied housing units	39	76	94	93	163	99	92	153	217	67
Renter-occupied housing units	198	175	133	150	177	377	540	403	334	588

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122 01 (pt.)	Tract 7122 02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
All housing units	1 706	—	115	1 856	346	842	553	60	517
YEAR STRUCTURE BUILT									
1989 to March 1990	—	—	—	—	—	—	7	—	—
1985 to 1988	—	—	—	6	37	24	25	25	21
1980 to 1984	—	—	8	18	18	27	95	26	22
1970 to 1979	122	—	—	150	108	225	204	9	235
1960 to 1969	202	—	8	332	141	238	118	—	125
1950 to 1959	213	—	50	652	42	270	87	—	52
1940 to 1949	250	—	7	454	—	35	—	—	37
1939 or earlier	919	—	42	244	—	23	17	—	25
BEDROOMS									
No bedroom	—	—	—	14	21	18	—	—	—
1 bedroom	147	—	10	135	93	43	—	25	32
2 bedrooms	706	—	62	652	99	250	70	35	238
3 bedrooms	688	—	43	759	77	339	354	—	218
4 bedrooms	141	—	—	287	56	155	123	—	22
5 or more bedrooms	24	—	—	9	—	37	6	—	7
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	—	—	—	—	—	—	42	11	—
Renter-occupied condominium housing units	—	—	—	—	—	—	—	9	—
Vacant condominium housing units	—	—	—	—	—	—	3	—	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	1 700	—	108	1 840	346	836	553	60	513
Source of water, public system or private company	1 700	—	115	1 838	334	833	427	60	437
Sewage disposal, public sewer	1 700	—	105	1 840	346	842	547	60	471
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—
Owner-occupied housing units	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	—	—	—	—	—	—	—	—
Occupied housing units	1 602	—	115	1 807	306	798	550	60	471
HOUSE HEATING FUEL									
Utility gas	533	—	115	1 636	224	511	498	52	404
Bottled, tank, or LP gas	7	—	—	—	—	9	—	—	—
Electricity	34	—	—	126	82	274	41	8	43
Fuel oil, kerosene, etc.	11	—	—	17	—	4	11	—	14
All other fuels	17	—	—	28	—	—	—	—	10
No fuel used	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE									
None	232	—	6	116	—	10	5	16	61
1	647	—	43	685	166	319	144	33	205
2	473	—	55	806	105	363	315	11	113
3 or more	250	—	11	200	35	106	86	—	92
Vehicles per household	1.5	—	1.6	1.6	1.6	1.8	1.9	9	1.5
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	1 065	—	99	1 332	112	466	473	11	225
1989 to March 1990	24	—	—	104	8	7	51	—	18
1985 to 1988	144	—	—	220	50	101	106	11	69
1980 to 1984	118	—	29	119	21	56	75	—	18
1970 to 1979	275	—	24	275	13	137	140	—	97
1969 or earlier	504	—	46	614	20	165	101	—	23
Renter-occupied housing units	537	—	16	475	194	332	77	49	246
1989 to March 1990	52	—	16	161	115	119	48	23	51
1985 to 1988	222	—	—	222	79	156	13	26	68
1980 to 1984	104	—	—	36	—	36	5	—	85
1970 to 1979	31	—	—	36	—	21	11	—	32
1969 or earlier	28	—	—	20	—	—	—	—	10
SELECTED CHARACTERISTICS									
No telephone in unit	116	—	—	29	—	16	—	—	16
Householder 65 years and over	427	—	46	412	13	229	130	25	21
Owner-occupied housing units	369	—	38	369	13	155	114	—	21
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—
No telephone in unit	5	—	—	7	—	—	—	—	—
No vehicle available	129	—	6	86	—	5	5	16	6
Complete plumbing facilities	1 602	—	115	1 807	306	798	550	60	471
1.00 or less persons per room	549	—	15	1 777	292	784	550	60	464
1.01 or more persons per room	53	—	—	30	14	14	—	—	7
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—
1.00 or less persons per room	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units, dollars	24 078	—	20 361	34 922	60 514	47 282	59 210	191 000	30 422
Renter-occupied housing units, dollars	15 515	—	31 000	24 876	28 508	22 255	29 976	18 455	12 898
Household income in 1989 below poverty level	332	—	19	142	16	84	23	—	189
Owner-occupied housing units	116	—	19	61	9	21	14	—	10
Renter-occupied housing units	216	—	—	81	7	63	9	—	179

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton city, Stark County— Con.		Massillon city, Stark County							
	Troct 7131 (pt.)	Troct 7132.01 (pt.)	Troct 7114 (pt.)	Troct 7135 (pt.)	Troct 7136	Troct 7137	Troct 7138	Troct 7139 (pt.)	Troct 7140 (pt.)	Troct 7141 (pt.)
All housing units	56	—	1 004	302	1 123	1 188	188	820	1 639	1 487
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	24	34	—	—	—	—	26	6
1985 to 1988	—	—	23	73	11	—	—	—	78	—
1980 to 1984	—	—	45	58	6	6	—	30	88	5
1970 to 1979	—	—	290	101	57	61	8	31	298	32
1960 to 1969	13	—	311	11	94	143	—	9	253	144
1950 to 1959	38	—	203	7	149	95	—	74	352	134
1940 to 1949	5	—	35	8	140	157	—	112	232	131
1939 or earlier	—	—	73	10	666	726	180	564	312	1 035
BEDROOMS										
No bedroom	—	—	—	—	—	5	16	13	—	5
1 bedroom	—	—	146	18	49	188	81	102	92	93
2 bedrooms	30	—	390	123	236	370	51	282	502	450
3 bedrooms	26	—	342	112	714	501	40	345	930	778
4 bedrooms	—	—	120	49	111	111	—	78	92	161
5 or more bedrooms	—	—	6	—	13	13	—	—	23	—
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	23	—	—	—	—	—	—
Renter-occupied condominium housing units	—	—	32	11	—	—	—	—	11	—
Vacant condominium housing units	—	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	56	—	996	302	1 123	1 165	180	808	1 639	1 487
Source of water, public system or private company	53	—	1 004	302	1 117	1 188	188	809	1 617	1 487
Sewage disposal, public sewer	53	—	979	302	1 115	1 183	188	798	1 625	1 476
Lacking complete plumbing facilities	—	—	—	—	—	5	—	—	—	5
Owner-occupied housing units	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	—	—	—	—	—	—	—	—	5
Occupied housing units	47	—	946	288	1 113	1 116	148	781	1 587	1 389
HOUSE HEATING FUEL										
Utility gas	37	—	752	242	1 094	1 063	134	752	1 547	1 372
Bottled, tank, or LP gas	—	—	—	—	6	—	—	—	6	5
Electricity	10	—	186	39	6	53	14	19	20	12
Fuel oil, kerosene, etc.	—	—	—	7	—	—	—	5	7	—
All other fuels	—	—	8	—	7	—	—	5	7	—
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	—	—	87	—	81	148	57	66	107	104
1	47	—	398	51	437	492	56	342	583	619
2	—	—	351	179	392	380	21	280	688	444
3 or more	—	—	110	58	203	96	14	93	209	222
Vehicles per household	1.0	—	1.6	2.2	1.7	1.4	1.0	1.5	1.7	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	47	—	566	164	932	693	35	511	1 383	991
1989 to March 1990	—	—	20	25	37	61	—	30	104	41
1985 to 1988	10	—	47	31	205	130	19	94	351	148
1980 to 1984	—	—	68	17	149	70	8	84	153	108
1970 to 1979	—	—	197	70	128	130	8	102	301	256
1969 or earlier	37	—	234	21	413	302	—	201	474	438
Renter-occupied housing units	—	—	380	124	181	423	113	270	204	398
1989 to March 1990	—	—	75	51	50	222	48	98	48	111
1985 to 1988	—	—	190	66	93	91	38	136	75	208
1980 to 1984	—	—	79	7	5	53	8	21	32	35
1970 to 1979	—	—	36	—	28	48	13	8	40	30
1969 or earlier	—	—	—	—	5	9	6	7	9	14
SELECTED CHARACTERISTICS										
No telephone in unit	10	—	—	7	8	85	52	67	12	95
Householder 65 years and over	37	—	394	34	398	345	27	176	419	375
Owner-occupied housing units	37	—	161	23	371	278	8	169	358	348
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	—	—	15	15	—	7
No vehicle available	—	—	87	—	54	70	19	29	70	76
Complete plumbing facilities	47	—	946	288	1 113	1 116	148	781	1 587	1 384
1.00 or less persons per room	47	—	937	288	1 101	1 087	148	765	1 564	1 356
1.01 or more persons per room	—	—	9	—	12	29	—	16	23	28
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	5
1.00 or less persons per room	—	—	—	—	—	—	—	—	—	5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	22 912	—	38 818	56 225	38 037	24 929	30 997	28 161	27 385	27 058
Renter-occupied housing units (dollars)	—	—	19 475	37 344	19 085	17 748	14 782	20 158	19 269	19 823
Household income in 1989 below poverty level	—	—	59	—	108	215	60	83	158	171
Owner-occupied housing units	—	—	25	—	83	54	—	24	112	75
Renter-occupied housing units	—	—	34	—	25	161	60	59	46	96

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability—see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Massillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
All housing units -----	1 197	1 393	1 432	464	3	574	66	1 371	2 307	1 626
YEAR STRUCTURE BUILT										
1989 to March 1990-----	—	5	9	—	—	—	12	—	4	6
1985 to 1988-----	—	—	30	5	—	—	24	70	61	—
1980 to 1984-----	60	21	79	9	—	79	—	73	137	100
1970 to 1979-----	107	164	415	37	—	84	30	274	363	298
1960 to 1969-----	106	57	201	36	—	159	—	372	443	393
1950 to 1959-----	173	44	272	131	—	123	—	343	673	417
1940 to 1949-----	224	124	154	187	—	12	—	170	333	151
1939 or earlier-----	527	978	272	59	3	117	—	69	293	261
BEDROOMS										
No bedroom-----	—	40	—	—	—	5	—	—	5	6
1 bedroom-----	162	327	67	46	—	68	—	88	207	118
2 bedrooms-----	408	421	396	222	—	121	23	332	728	343
3 bedrooms-----	505	457	758	171	—	330	31	635	1 078	794
4 bedrooms-----	110	131	178	25	3	42	12	282	260	341
5 or more bedrooms-----	12	17	33	—	—	8	—	34	29	24
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units-----	—	—	—	—	—	—	56	—	9	—
Renter-occupied condominium housing units-----	—	—	10	—	—	—	10	12	9	—
Vacant condominium housing units-----	—	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities-----	1 174	1 393	1 432	464	3	574	66	1 371	2 289	1 626
Source of water, public system or private company-----	1 192	1 393	1 415	418	—	554	66	1 177	2 250	1 595
Sewage disposal, public sewer-----	1 197	1 393	1 408	405	—	534	66	1 271	2 269	1 601
Lacking complete plumbing facilities-----	13	9	6	—	—	—	—	—	—	—
Owner-occupied housing units-----	—	—	6	—	—	—	—	—	—	—
Renter-occupied housing units-----	—	9	—	—	—	—	—	—	—	—
Occupied housing units -----	1 087	1 288	1 387	418	3	559	66	1 331	2 217	1 580
HOUSE HEATING FUEL										
Utility gas-----	1 002	1 104	1 256	370	—	460	66	976	1 874	1 296
Bottled, tank, or LP gas-----	—	24	—	6	—	—	—	—	37	20
Electricity-----	78	139	126	—	—	61	—	348	276	253
Fuel oil, kerosene, etc.-----	—	5	5	28	3	24	—	7	13	—
All other fuels-----	7	8	—	14	—	14	—	—	17	11
No fuel used-----	—	8	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None-----	258	346	75	113	—	20	—	75	123	45
1-----	395	489	408	187	—	184	32	508	923	620
2-----	243	293	649	84	3	247	34	561	802	697
3 or more-----	191	160	255	34	—	108	—	187	369	218
Vehicles per household-----	1.4	1.3	1.9	1.1	1.0	1.8	1.5	1.7	1.7	1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	580	599	1 068	176	—	450	56	969	1 592	1 198
1989 to March 1990-----	25	45	41	18	—	21	12	34	103	68
1985 to 1988-----	66	93	234	30	—	50	31	261	342	251
1980 to 1984-----	72	75	115	20	—	32	13	103	152	122
1970 to 1979-----	131	110	315	51	—	140	—	175	428	345
1969 or earlier-----	286	276	363	57	—	207	—	396	567	412
Renter-occupied housing units -----	507	689	319	242	3	109	10	362	625	382
1989 to March 1990-----	202	251	97	93	—	26	—	128	264	162
1985 to 1988-----	136	237	158	114	—	69	10	155	243	97
1980 to 1984-----	127	90	47	11	3	14	—	30	56	68
1970 to 1979-----	42	75	17	11	—	—	—	49	52	42
1969 or earlier-----	—	36	—	13	—	—	—	—	10	13
SELECTED CHARACTERISTICS										
No telephone in unit-----	100	73	52	69	—	16	—	—	22	10
Householder 65 years and over-----	310	368	335	101	—	185	42	387	618	479
Owner-occupied housing units-----	220	208	306	80	—	156	42	267	489	422
Lacking complete plumbing facilities-----	—	—	6	—	—	—	—	—	—	—
No telephone in unit-----	4	10	—	6	—	—	—	—	—	—
No vehicle available-----	137	167	45	19	—	20	—	58	106	45
Complete plumbing facilities-----	1 087	1 279	1 381	418	3	559	66	1 331	2 217	1 580
1 00 or less persons per room-----	1 056	1 268	1 367	374	3	551	66	1 325	2 217	1 565
1 01 or more persons per room-----	31	11	14	44	—	8	—	6	—	15
Lacking complete plumbing facilities-----	—	9	6	—	—	—	—	—	—	—
1 00 or less persons per room-----	—	9	6	—	—	—	—	—	—	—
1 01 or more persons per room-----	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)-----	24 733	28 842	42 056	23 060	—	33 973	78 146	53 591	43 020	44 324
Renter-occupied housing units (dollars)-----	13 281	13 825	18 431	13 412	23 000	22 809	20 000	21 170	24 024	21 944
Household income in 1989 below poverty level-----	338	351	160	168	—	33	—	79	146	55
Owner-occupied housing units-----	110	44	33	19	—	18	—	46	84	12
Renter-occupied housing units-----	228	307	127	149	—	15	—	33	62	43

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
All housing units.....	696	468	614	145	330	—	—	—	12	—
YEAR STRUCTURE BUILT										
1989 to March 1990.....	57	9	—	—	—	—	—	—	—	—
1985 to 1988.....	238	101	19	—	—	—	—	—	—	—
1980 to 1984.....	141	62	11	—	—	—	—	—	—	—
1970 to 1979.....	132	71	47	13	34	—	—	—	—	—
1960 to 1969.....	63	23	244	6	49	—	—	—	3	—
1950 to 1959.....	32	147	128	37	92	—	—	—	—	—
1940 to 1949.....	—	40	30	59	86	—	—	—	—	—
1939 or earlier.....	33	15	135	30	69	—	—	—	9	—
BEDROOMS										
No bedroom.....	17	—	—	—	—	—	—	—	—	—
1 bedroom.....	116	24	47	30	38	—	—	—	—	—
2 bedrooms.....	342	99	172	54	131	—	—	—	6	—
3 bedrooms.....	126	186	373	40	120	—	—	—	6	—
4 bedrooms.....	95	139	22	21	41	—	—	—	—	—
5 or more bedrooms.....	—	20	—	—	—	—	—	—	—	—
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	7	46	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units.....	23	—	—	—	—	—	—	—	—	—
Vacant condominium housing units.....	6	—	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities.....	696	468	608	145	330	—	—	—	12	—
Source of water, public system or private company.....	643	440	607	135	314	—	—	—	6	—
Sewage disposal, public sewer.....	686	440	607	136	321	—	—	—	—	—
Lacking complete plumbing facilities.....	—	—	6	—	—	—	—	—	—	—
Owner-occupied housing units.....	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units.....	—	—	6	—	—	—	—	—	—	—
Occupied housing units.....	641	456	586	128	330	—	—	—	12	—
HOUSE HEATING FUEL										
Utility gas.....	353	426	538	128	330	—	—	—	3	—
Bottled, tank, or LP gas.....	—	—	—	—	—	—	—	—	—	—
Electricity.....	288	30	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc.....	—	—	38	—	—	—	—	—	9	—
All other fuels.....	—	—	10	—	—	—	—	—	—	—
No fuel used.....	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None.....	8	5	84	14	—	—	—	—	—	—
1.....	355	118	185	21	171	—	—	—	6	—
2.....	229	264	259	77	124	—	—	—	3	—
3 or more.....	49	69	58	16	35	—	—	—	3	—
Vehicles per household.....	1.5	1.9	1.6	1.9	1.6	—	—	—	2.0	—
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units.....	181	420	435	88	237	—	—	—	12	—
1989 to March 1990.....	49	40	23	17	16	—	—	—	3	—
1985 to 1988.....	54	162	72	19	69	—	—	—	—	—
1980 to 1984.....	16	73	62	4	26	—	—	—	3	—
1970 to 1979.....	31	79	83	16	30	—	—	—	—	—
1969 or earlier.....	31	66	195	32	96	—	—	—	6	—
Renter-occupied housing units.....	460	36	151	40	93	—	—	—	—	—
1989 to March 1990.....	190	17	96	5	44	—	—	—	—	—
1985 to 1988.....	224	19	55	6	15	—	—	—	—	—
1980 to 1984.....	17	—	—	29	9	—	—	—	—	—
1970 to 1979.....	29	—	—	—	15	—	—	—	—	—
1969 or earlier.....	—	—	—	—	10	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone in unit.....	—	—	15	9	—	—	—	—	—	—
Householder 65 years and over.....	92	105	159	38	109	—	—	—	—	—
Owner-occupied housing units.....	38	81	149	38	74	—	—	—	—	—
Lacking complete plumbing facilities.....	—	—	—	—	—	—	—	—	—	—
No telephone in unit.....	—	—	—	9	—	—	—	—	—	—
No vehicle available.....	—	—	32	9	—	—	—	—	—	—
Complete plumbing facilities.....	641	456	580	128	330	—	—	—	12	—
1.00 or less persons per room.....	641	456	560	111	330	—	—	—	12	—
1.01 or more persons per room.....	—	—	20	17	—	—	—	—	—	—
Lacking complete plumbing facilities.....	—	—	6	—	—	—	—	—	—	—
1.00 or less persons per room.....	—	—	6	—	—	—	—	—	—	—
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars).....	84 714	61 032	24 759	23 349	30 056	—	—	—	16 722	—
Renter-occupied housing units (dollars).....	28 735	19 303	11 543	18 219	14 296	—	—	—	—	—
Household income in 1989 below poverty level.....	47	12	124	12	25	—	—	—	6	—
Owner-occupied housing units.....	—	12	23	9	—	—	—	—	6	—
Renter-occupied housing units.....	47	—	101	3	25	—	—	—	—	—

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
All housing units	8	—	15	313	73	269	6	1 541	1 366	2 625
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	—	—	—	—	—	—	14	32
1985 to 1988	—	—	—	—	—	—	—	57	26	158
1980 to 1984	—	—	7	39	21	8	6	58	85	117
1970 to 1979	8	—	—	70	41	29	—	203	429	847
1960 to 1969	—	—	—	72	6	23	—	338	148	385
1950 to 1959	—	—	4	34	5	97	—	348	167	346
1940 to 1949	—	—	—	25	—	37	—	172	109	202
1939 or earlier	—	—	4	73	—	75	—	365	388	538
BEDROOMS										
No bedroom	—	—	—	—	—	—	—	—	22	8
1 bedroom	—	—	—	14	—	—	—	23	21	119
2 bedrooms	—	—	7	161	48	72	—	365	327	634
3 bedrooms	—	—	—	131	18	166	—	916	769	1 238
4 bedrooms	8	—	4	7	7	31	6	196	164	503
5 or more bedrooms	—	—	—	—	—	—	—	41	63	123
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	—	—	—	—	—	—	17
Renter-occupied condominium housing units	—	—	—	—	—	—	—	—	—	16
Vacant condominium housing units	—	—	—	—	—	—	—	—	—	1
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	8	—	15	313	73	269	6	1 513	1 359	2 620
Source of water, public system or private company	8	—	15	266	68	137	6	344	77	296
Sewage disposal, public sewer	—	—	11	294	62	78	6	367	100	757
Lacking complete plumbing facilities	—	—	—	8	—	—	—	13	35	7
Owner-occupied housing units	—	—	—	8	—	—	—	13	8	3
Renter-occupied housing units	—	—	—	—	—	—	—	—	—	—
Occupied housing units	8	—	15	303	73	269	6	1 486	1 237	2 551
HOUSE HEATING FUEL										
Utility gas	—	—	15	217	—	242	6	849	237	1 721
Bottled, tank, or LP gas	—	—	—	5	—	—	—	63	98	42
Electricity	—	—	—	52	62	21	—	84	137	245
Fuel oil, kerosene, etc.	—	—	—	22	11	—	—	399	635	475
All other fuels	8	—	—	7	—	6	—	91	130	65
No fuel used	—	—	—	—	—	—	—	—	—	3
VEHICLES AVAILABLE										
None	—	—	—	39	—	9	—	67	23	70
1	—	—	4	122	12	85	—	353	203	534
2	—	—	4	82	45	89	—	646	602	1 116
3 or more	8	—	7	60	16	86	6	420	409	831
Vehicles per household	3.0	—	2.2	1.7	2.2	1.9	3.0	2.1	2.3	2.2
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	—	—	8	217	27	226	6	1 289	1 089	1 836
1989 to March 1990	—	—	—	12	5	—	—	75	89	133
1985 to 1988	—	—	—	34	11	34	6	207	171	431
1980 to 1984	—	—	—	35	—	14	—	113	196	242
1970 to 1979	—	—	—	66	—	61	—	359	321	491
1969 or earlier	—	—	8	70	11	117	—	535	312	539
Renter-occupied housing units	8	—	7	86	46	43	—	197	148	715
1989 to March 1990	—	—	7	5	7	—	—	38	49	256
1985 to 1988	8	—	—	47	22	15	—	94	59	285
1980 to 1984	—	—	—	28	17	9	—	38	21	113
1970 to 1979	—	—	—	6	—	19	—	8	12	59
1969 or earlier	—	—	—	—	—	—	—	19	7	2
SELECTED CHARACTERISTICS										
No telephone in unit	—	—	11	16	—	—	—	57	5	32
Householder 65 years and over	—	—	4	71	—	62	—	359	236	420
Owner-occupied housing units	—	—	4	44	—	56	—	330	218	361
Lacking complete plumbing facilities	—	—	—	—	—	—	—	5	8	3
No telephone in unit	—	—	4	—	—	—	—	9	—	2
No vehicle available	—	—	—	31	—	—	—	42	16	53
Complete plumbing facilities	8	—	15	295	73	269	6	1 473	1 229	2 548
1.00 or less persons per room	8	—	15	288	73	269	6	1 465	1 195	2 529
1.01 or more persons per room	—	—	—	7	—	—	—	8	34	19
Lacking complete plumbing facilities	—	—	—	—	—	—	—	13	8	3
1.00 or less persons per room	—	—	—	8	—	—	—	13	8	3
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	—	—	33 826	29 995	31 409	38 025	65 124	34 354	36 576	48 392
Renter-occupied housing units (dollars)	16 900	—	26 820	15 342	29 467	40 854	—	21 832	20 232	25 961
Household income in 1989 below poverty level	—	—	—	50	6	8	—	106	90	119
Owner-occupied housing units	—	—	—	23	—	8	—	54	66	44
Renter-occupied housing units	—	—	—	27	6	—	—	52	24	75

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
All housing units	5 206	4 184	4 000	3 151	3 799	3 426	2 861	782	587	245
YEAR STRUCTURE BUILT										
1989 to March 1990	56	72	144	55	91	41	—	—	—	—
1985 to 1988	355	252	416	314	288	247	86	—	5	29
1980 to 1984	742	313	371	458	356	220	170	41	36	34
1970 to 1979	1 947	1 590	1 752	803	1 237	821	295	125	150	75
1960 to 1969	815	684	763	848	884	670	496	178	231	59
1950 to 1959	564	410	213	435	625	991	941	233	127	38
1940 to 1949	141	165	137	125	125	273	604	142	38	10
1939 or earlier	586	698	204	113	193	163	269	63	—	—
BEDROOMS										
No bedroom	41	7	8	23	8	40	12	9	—	—
1 bedroom	128	147	25	471	306	436	154	78	194	99
2 bedrooms	949	968	639	1 018	1 074	831	914	295	138	83
3 bedrooms	2 607	2 296	2 001	1 049	1 774	1 304	1 565	328	207	40
4 bedrooms	1 423	667	1 222	578	590	666	210	66	35	23
5 or more bedrooms	58	99	105	12	47	149	6	6	13	—
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	17	—	—	7	48	19	116	—	18	—
Renter-occupied condominium housing units	—	—	—	34	14	45	19	—	20	—
Vacant condominium housing units	—	—	—	8	15	25	42	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	5 193	4 184	3 993	3 151	3 781	3 418	2 853	782	587	245
Source of water, public system or private company	177	1 670	1 033	2 267	3 037	3 046	2 397	763	325	235
Sewage disposal, public sewer	1 632	1 873	1 982	2 904	3 122	3 148	2 717	742	417	238
Locking complete plumbing facilities	27	17	—	—	27	8	—	—	—	—
Owner-occupied housing units	7	8	—	—	9	—	—	—	—	—
Renter-occupied housing units	16	9	—	—	18	8	—	—	—	—
Occupied housing units	5 083	4 057	3 877	2 976	3 683	3 290	2 747	759	541	210
HOUSE HEATING FUEL										
Utility gas	4 057	2 690	3 203	1 738	2 823	2 767	2 483	624	263	101
Bottled, tank, or LP gas	30	54	6	—	26	12	37	—	18	—
Electricity	253	364	497	1 178	606	487	185	105	245	109
Fuel oil, kerosene, etc.	690	830	129	39	196	17	41	23	15	—
All other fuels	53	119	42	21	32	7	1	7	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	61	99	19	143	80	200	208	56	16	—
1	940	848	568	1 126	1 066	1 107	1 185	315	254	145
2	2 570	2 001	2 217	1 100	1 697	1 436	1 061	288	213	58
3 or more	1 512	1 109	1 073	607	840	547	293	100	58	7
Vehicles per household	2.3	2.2	2.2	1.8	2.0	1.8	1.6	1.6	1.6	1.3
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	4 218	3 158	3 196	1 670	2 537	2 192	2 010	479	239	40
1989 to March 1990	295	242	342	105	272	169	74	35	15	—
1985 to 1988	1 084	698	891	299	438	442	362	111	39	—
1980 to 1984	702	444	562	286	347	210	197	81	8	—
1970 to 1979	1 208	1 003	1 019	495	656	501	386	122	36	7
1969 or earlier	929	771	382	485	824	870	991	130	141	33
Renter-occupied housing units	865	899	681	1 306	1 146	1 098	737	280	302	170
1989 to March 1990	262	325	251	532	501	360	264	97	149	113
1985 to 1988	373	406	288	483	457	444	226	157	110	37
1980 to 1984	169	100	64	133	119	168	145	15	19	10
1970 to 1979	61	60	61	158	63	94	66	11	24	10
1969 or earlier	—	8	17	—	6	32	36	—	—	—
SELECTED CHARACTERISTICS										
No telephone in unit	25	99	—	16	55	9	18	26	16	7
Householder 65 years and over	791	609	381	857	555	1 237	1 060	147	122	20
Owner-occupied housing units	726	510	351	410	487	825	896	111	95	10
Locking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	7	—	—	—	—	—	—
No vehicle available	55	74	19	120	27	170	160	25	7	—
Complete plumbing facilities	5 060	4 040	3 877	2 976	3 656	3 282	2 747	759	541	210
1.00 or less persons per room	5 026	3 998	3 877	2 964	3 624	3 244	2 741	759	541	202
1.01 or more persons per room	34	42	—	12	32	38	6	—	—	8
Locking complete plumbing facilities	23	17	—	—	27	8	—	—	—	—
1.00 or less persons per room	23	17	—	—	27	8	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	46 963	40 662	58 920	57 192	47 229	74 273	35 826	27 366	42 617	22 262
Renter-occupied housing units (dollars)	28 818	25 472	34 637	21 777	29 614	30 626	24 720	24 045	19 535	20 238
Household income in 1989 below poverty level	277	257	86	291	190	95	154	76	38	—
Owner-occupied housing units	206	120	66	92	107	44	82	34	7	—
Renter-occupied housing units	71	137	20	199	83	51	72	42	31	—

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
All housing units	123	1 888	2 125	438	1 155	2 491	1 538	643	1 048
YEAR STRUCTURE BUILT									
1989 to March 1990	—	86	53	8	14	18	15	—	7
1985 to 1988	—	323	72	5	41	58	37	15	32
1980 to 1984	—	357	193	13	52	82	100	36	123
1970 to 1979	21	622	785	71	261	551	542	80	288
1960 to 1969	62	219	733	259	361	824	356	171	157
1950 to 1959	36	178	155	70	293	538	233	124	167
1940 to 1949	4	34	49	6	108	228	125	82	84
1939 or earlier	—	69	85	6	25	192	130	135	190
BEDROOMS									
No bedroom	—	—	—	—	—	—	5	—	5
1 bedroom	—	51	12	8	25	116	16	6	31
2 bedrooms	20	286	435	35	100	685	543	131	451
3 bedrooms	54	712	1 250	268	722	1 375	730	415	430
4 bedrooms	43	758	421	127	308	292	239	89	110
5 or more bedrooms	6	81	7	—	—	23	5	2	21
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	—	85	—	—	—	20	—	—	—
Renter-occupied condominium housing units	—	24	—	—	—	29	—	—	—
Vacant condominium housing units	—	14	—	—	—	5	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	123	1 888	2 125	438	1 155	2 473	1 538	643	1 048
Source of water, public system or private company	22	1 058	175	37	75	1 336	343	54	865
Sewage disposal, public sewer	4	1 341	767	52	657	1 909	858	271	929
Lacking complete plumbing facilities	—	—	—	—	—	5	8	—	—
Owner-occupied housing units	—	—	—	—	—	—	8	—	—
Renter-occupied housing units	—	—	—	—	—	5	—	—	—
Occupied housing units	123	1 848	2 086	427	1 135	2 418	1 490	632	1 007
HOUSE HEATING FUEL									
Utility gas	101	1 556	1 697	376	996	1 977	1 076	454	678
Bottled, tank, or LP gas	—	7	10	—	—	54	25	—	5
Electricity	10	158	298	33	106	232	193	59	275
Fuel oil, kerosene, etc.	12	109	63	11	33	143	182	104	43
All other fuels	—	18	18	7	—	7	14	15	6
No fuel used	—	—	—	—	—	5	—	—	—
VEHICLES AVAILABLE									
None	5	18	40	—	5	66	66	27	34
1	19	261	408	63	256	760	306	131	308
2	60	1 137	1 065	249	521	1 086	734	292	483
3 or more	39	432	573	115	353	506	384	182	182
Vehicles per household	2.3	2.2	2.1	2.2	2.1	1.9	2.1	2.2	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	113	1 555	1 598	373	1 095	1 868	1 187	541	525
1989 to March 1990	—	213	175	19	81	121	93	24	46
1985 to 1988	24	478	323	72	190	369	205	85	38
1980 to 1984	18	282	198	38	164	228	222	73	104
1970 to 1979	32	374	487	136	242	511	407	158	144
1969 or earlier	39	208	415	108	418	639	260	201	193
Renter-occupied housing units	10	293	488	54	40	550	303	91	482
1989 to March 1990	—	65	199	15	13	218	54	29	221
1985 to 1988	10	96	174	39	—	175	120	50	198
1980 to 1984	—	85	66	—	7	69	93	4	63
1970 to 1979	—	47	29	—	13	44	23	—	—
1969 or earlier	—	—	20	—	7	44	13	8	—
SELECTED CHARACTERISTICS									
No telephone in unit	—	—	28	—	4	42	67	—	37
Householder 65 years and over	27	318	221	100	282	590	311	123	151
Owner-occupied housing units	27	159	161	100	266	479	290	108	113
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	—	—	10	5	—	—
No vehicle available	5	8	13	—	5	51	16	11	23
Complete plumbing facilities	123	1 848	2 086	427	1 135	2 413	1 482	632	1 007
1.00 or less persons per room	123	1 848	2 086	427	1 135	2 378	1 471	632	985
1.01 or more persons per room	—	—	—	—	—	35	11	—	22
Lacking complete plumbing facilities	—	—	—	—	—	5	8	—	—
1.00 or less persons per room	—	—	—	—	—	5	8	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars)	55 073	71 048	46 218	47 833	50 588	37 384	40 192	34 639	35 334
Renter-occupied housing units (dollars)	67 000	33 819	26 123	40 614	29 476	25 551	24 021	17 138	25 481
Household income in 1989 below poverty level	—	28	117	5	51	138	134	72	99
Owner-occupied housing units	—	9	32	5	51	83	81	34	15
Renter-occupied housing units	—	19	85	—	—	55	53	38	84

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7126.02	Tract 7127	Tract 7128 (pt.)	Tract 7129	Tract 7130	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7132.02
All housing units -----	1 841	1 636	1 485	1 754	1 341	2 349	2 827	788
YEAR STRUCTURE BUILT								
1989 to March 1990 -----	5	20	—	8	16	13	25	—
1985 to 1988 -----	19	100	31	40	36	33	59	40
1980 to 1984 -----	93	65	48	80	47	101	114	40
1970 to 1979 -----	502	321	233	378	220	277	350	178
1960 to 1969 -----	300	487	287	297	231	362	530	194
1950 to 1959 -----	283	203	280	250	177	534	663	131
1940 to 1949 -----	130	125	142	187	147	417	582	98
1939 or earlier -----	509	315	464	514	467	612	504	107
BEDROOMS								
No bedroom -----	—	—	—	—	7	3	—	—
1 bedroom -----	71	38	17	136	46	126	81	12
2 bedrooms -----	559	324	235	480	230	664	718	231
3 bedrooms -----	848	919	917	888	828	1 161	1 640	411
4 bedrooms -----	329	301	265	206	179	324	355	110
5 or more bedrooms -----	34	54	51	44	51	71	33	24
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units -----	12	—	—	—	—	5	—	—
Renter-occupied condominium housing units -----	—	—	5	—	—	—	—	36
Vacant condominium housing units -----	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities -----	1 835	1 636	1 485	1 754	1 318	2 344	2 827	788
Source of water, public system or private company -----	1 704	195	132	991	6	1 036	175	149
Sewage disposal, public sewer -----	1 692	219	50	997	6	745	811	150
Lacking complete plumbing facilities -----	—	—	9	8	35	22	—	6
Owner-occupied housing units -----	—	—	6	8	22	22	—	6
Renter-occupied housing units -----	—	—	3	—	—	—	—	—
Occupied housing units -----	1 784	1 605	1 436	1 658	1 285	2 261	2 763	777
HOUSE HEATING FUEL								
Utility gas -----	1 511	703	860	1 169	133	1 505	1 805	367
Bottled, tank, or LP gas -----	6	17	13	84	77	32	39	11
Electricity -----	236	445	136	207	186	265	254	116
Fuel oil, kerosene, etc. -----	25	371	326	152	664	438	522	215
All other fuels -----	6	69	101	46	225	19	126	68
No fuel used -----	—	—	—	—	—	2	17	—
VEHICLES AVAILABLE								
None -----	91	34	29	85	25	59	115	11
1 -----	546	345	325	494	291	619	634	187
2 -----	797	750	668	712	556	906	1 253	350
3 or more -----	350	476	414	367	413	677	761	229
Vehicles per household -----	1.9	2.2	2.1	1.9	2.3	2.1	2.1	2.2
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	1 315	1 260	1 259	1 213	1 090	1 852	2 377	655
1989 to March 1990 -----	65	43	41	67	46	102	103	18
1985 to 1988 -----	327	243	184	215	151	260	370	92
1980 to 1984 -----	150	158	115	162	136	173	366	97
1970 to 1979 -----	346	380	402	300	325	466	563	200
1969 or earlier -----	427	436	517	469	432	851	975	248
Renter-occupied housing units -----	469	345	177	445	195	409	386	122
1989 to March 1990 -----	122	96	57	151	58	163	115	24
1985 to 1988 -----	259	154	56	145	95	147	142	58
1980 to 1984 -----	72	51	48	80	33	64	55	17
1970 to 1979 -----	6	25	16	41	—	21	44	18
1969 or earlier -----	10	19	—	28	9	14	30	5
SELECTED CHARACTERISTICS								
No telephone in unit -----	18	17	13	85	12	69	32	24
Householder 65 years and over -----	505	354	390	447	254	548	777	139
Owner-occupied housing units -----	415	310	369	353	245	510	716	135
Lacking complete plumbing facilities -----	—	—	—	—	17	7	—	—
No telephone in unit -----	—	—	—	5	6	19	—	—
No vehicle available -----	59	14	18	45	25	55	93	11
Complete plumbing facilities -----	1 784	1 605	1 427	1 650	1 263	2 239	2 763	771
1.00 or less persons per room -----	1 776	1 591	1 404	1 624	1 245	2 231	2 704	755
1.01 or more persons per room -----	8	14	23	26	18	8	59	16
Lacking complete plumbing facilities -----	—	—	9	8	22	22	—	6
1.00 or less persons per room -----	—	—	9	8	22	22	—	6
1.01 or more persons per room -----	—	—	—	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars) -----	42 378	39 126	40 179	36 613	31 990	32 657	33 597	34 208
Renter-occupied housing units (dollars) -----	20 665	26 879	25 051	20 443	24 999	23 356	19 685	23 688
Household income in 1989 below poverty level -----	141	89	87	147	95	150	240	80
Owner-occupied housing units -----	47	49	74	68	70	90	143	55
Renter-occupied housing units -----	94	40	13	79	25	60	97	25

Table 32. **Selected Structural Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
All housing units	1 745	2 229	1 823	3 726	19	29	—	25
YEAR STRUCTURE BUILT								
1989 to March 1990	5	—	13	62	—	—	—	—
1985 to 1988	55	17	85	120	—	—	—	—
1980 to 1984	107	19	169	189	—	—	—	—
1970 to 1979	604	173	559	1 505	6	—	—	9
1960 to 1969	518	296	246	857	—	—	—	—
1950 to 1959	255	872	344	548	6	16	—	—
1940 to 1949	87	621	231	303	—	13	—	—
1939 or earlier	114	231	176	142	7	—	—	16
BEDROOMS								
No bedroom	—	11	—	—	—	—	—	—
1 bedroom	87	49	151	115	—	8	—	—
2 bedrooms	518	526	636	1 373	12	—	—	8
3 bedrooms	962	1 306	755	1 837	7	15	—	17
4 bedrooms	142	295	254	354	—	6	—	—
5 or more bedrooms	36	42	27	47	—	—	—	—
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	—	—	7	—	—	—	—	—
Renter-occupied condominium housing units	—	—	14	—	—	—	—	—
Vacant condominium housing units	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	1 745	2 226	1 823	3 719	19	29	—	25
Source of water, public system or private company	579	2 011	1 491	3 551	12	7	—	16
Sewage disposal, public sewer	1 102	2 095	1 695	3 485	—	7	—	—
Lacking complete plumbing facilities	12	12	6	—	—	—	—	—
Owner-occupied housing units	6	9	—	—	—	—	—	—
Renter-occupied housing units	6	—	6	—	—	—	—	—
Occupied housing units	1 698	2 196	1 754	3 637	12	29	—	25
HOUSE HEATING FUEL								
Utility gas	1 293	2 032	1 460	3 169	—	23	—	8
Bottled, tank, or LP gas	60	21	11	61	—	—	—	—
Electricity	138	99	194	296	—	—	—	—
Fuel oil, kerosene, etc.	196	20	75	104	6	6	—	17
All other fuels	11	24	14	7	6	—	—	—
No fuel used	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
None	69	90	76	183	—	—	—	—
1	417	720	513	974	—	15	—	8
2	855	1 013	811	1 857	6	—	—	8
3 or more	357	373	354	623	6	14	—	9
Vehicles per household	2.0	1.8	1.9	1.9	2.5	2.0	—	2.8
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 311	1 904	1 273	2 428	6	29	—	16
1989 to March 1990	67	77	130	210	—	—	—	—
1985 to 1988	299	233	293	479	6	14	—	8
1980 to 1984	166	177	181	296	—	—	—	—
1970 to 1979	381	450	410	869	—	8	—	—
1969 or earlier	398	967	259	574	—	7	—	8
Renter-occupied housing units	387	292	481	1 209	6	—	—	9
1989 to March 1990	175	49	162	457	—	—	—	—
1985 to 1988	105	147	191	550	6	—	—	—
1980 to 1984	80	65	50	142	—	—	—	—
1970 to 1979	19	21	78	51	—	—	—	9
1969 or earlier	8	10	—	9	—	—	—	—
SELECTED CHARACTERISTICS								
No telephone in unit	45	9	28	92	—	—	—	—
Householder 65 years and over	270	848	267	580	—	7	—	—
Owner-occupied housing units	257	772	192	477	—	7	—	—
Lacking complete plumbing facilities	6	9	—	—	—	—	—	—
No telephone in unit	—	—	5	—	—	—	—	—
No vehicle available	33	63	66	94	—	—	—	—
Complete plumbing facilities	1 686	2 187	1 748	3 637	12	29	—	25
1 00 or less persons per room	1 670	2 169	1 739	3 617	12	29	—	25
1 01 or more persons per room	16	18	9	20	—	—	—	—
Lacking complete plumbing facilities	12	9	6	—	—	—	—	—
1 00 or less persons per room	12	9	6	—	—	—	—	—
1 01 or more persons per room	—	—	—	—	—	—	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars)	34 085	31 834	40 810	37 954	86 000	63 256	—	18 050
Renter-occupied housing units (dollars)	25 195	24 761	22 782	25 991	27 000	—	—	70 212
Household income in 1989 below poverty level	138	117	91	247	—	7	—	—
Owner-occupied housing units	67	67	30	98	—	7	—	—
Renter-occupied housing units	71	50	61	149	—	—	—	—

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
All housing units.....	60	378	1 786	1 363	895	3 471,	1 510	1 379
YEAR STRUCTURE BUILT								
1989 to March 1990.....	—	—	3	4	—	55	9	—
1985 to 1988.....	—	13	56	24	20	224	61	61
1980 to 1984.....	—	—	198	23	32	270	63	81
1970 to 1979.....	—	11	232	163	163	776	352	201
1960 to 1969.....	5	149	301	364	149	389	231	195
1950 to 1959.....	55	80	210	341	167	405	231	197
1940 to 1949.....	—	41	187	102	61	202	168	106
1939 or earlier.....	—	84	599	342	303	1 150	395	538
BEDROOMS								
No bedroom.....	—	—	2	—	—	11	11	—
1 bedroom.....	—	—	94	31	18	142	78	86
2 bedrooms.....	6	45	574	341	276	1 046	425	319
3 bedrooms.....	54	252	967	824	470	1 764	764	756
4 bedrooms.....	—	81	131	139	120	475	205	175
5 or more bedrooms.....	—	—	18	28	11	33	27	43
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units.....	—	—	—	—	—	—	—	—
Renter-occupied condominium housing units.....	—	—	—	—	—	—	—	18
Vacant condominium housing units.....	—	—	—	—	—	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities.....	60	373	1 782	1 363	886	3 434	1 500	1 370
Source of water, public system or private company.....	56	41	1 065	179	—	1 598	414	715
Sewage disposal, public sewer.....	33	165	1 443	45	—	1 602	485	826
Lacking complete plumbing facilities.....	—	5	2	3	9	56	30	7
Owner-occupied housing units.....	—	5	—	—	—	35	8	7
Renter-occupied housing units.....	—	—	—	3	—	5	14	—
Occupied housing units.....	60	371	1 744	1 342	854	3 349	1 442	1 345
HOUSE HEATING FUEL								
Utility gas.....	60	276	1 445	932	301	1 712	500	886
Bottled, tank, or LP gas.....	—	—	17	22	34	133	54	44
Electricity.....	—	—	123	30	53	412	348	172
Fuel oil, kerosene, etc.....	—	87	132	296	375	759	445	159
All other fuels.....	—	8	27	62	91	331	88	84
No fuel used.....	—	—	—	—	—	2	7	—
VEHICLES AVAILABLE								
None.....	7	—	88	63	13	154	50	98
1.....	20	100	615	291	203	854	344	418
2.....	29	145	696	536	349	1 354	598	494
3 or more.....	4	126	345	452	289	987	450	335
Vehicles per household.....	1.5	2.4	1.8	2.2	2.2	2.1	2.1	1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units.....	60	345	1 417	1 205	736	2 758	1 225	1 057
1989 to March 1990.....	—	23	82	102	22	201	81	42
1985 to 1988.....	13	79	290	201	138	632	195	199
1980 to 1984.....	—	26	210	81	79	380	130	155
1970 to 1979.....	6	81	314	320	212	782	361	253
1969 or earlier.....	41	136	521	501	285	763	458	408
Renter-occupied housing units.....	—	26	327	137	118	591	217	288
1989 to March 1990.....	—	10	103	27	27	162	64	88
1985 to 1988.....	—	11	131	48	47	278	61	106
1980 to 1984.....	—	5	62	19	10	77	53	76
1970 to 1979.....	—	—	18	28	24	43	11	9
1969 or earlier.....	—	—	13	15	10	31	28	9
SELECTED CHARACTERISTICS								
No telephone in unit.....	—	—	42	7	14	150	42	66
Householder 65 years and over.....	36	56	526	343	141	750	330	366
Owner-occupied housing units.....	36	56	472	311	137	676	296	331
Lacking complete plumbing facilities.....	—	—	—	3	—	25	—	—
No telephone in unit.....	—	—	4	7	—	16	2	3
No vehicle available.....	7	—	54	52	4	114	35	58
Complete plumbing facilities.....	60	366	1 744	1 339	854	3 309	1 420	1 338
1.00 or less persons per room.....	60	366	1 717	1 327	854	3 263	1 377	1 317
1.01 or more persons per room.....	—	—	27	12	—	46	43	21
Lacking complete plumbing facilities.....	—	5	—	3	—	40	22	7
1.00 or less persons per room.....	—	5	—	3	—	35	22	7
1.01 or more persons per room.....	—	—	—	—	—	5	—	—
Mean household income in 1989:								
Owner-occupied housing units (dollars).....	27 233	34 187	33 402	56 503	39 834	33 459	35 011	33 227
Renter-occupied housing units (dollars).....	—	20 665	22 079	20 488	24 383	19 882	21 062	18 712
Household income in 1989 below poverty level.....	—	43	130	110	64	318	118	213
Owner-occupied housing units.....	—	28	55	21	53	192	68	117
Renter-occupied housing units.....	—	15	75	39	11	126	50	96

Table 33. Financial Characteristics of Housing Units: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area			Stark County					Carroll County		
	Canton, OH MSA	Carroll County	Total	Alliance city (pt.)	Canton city	Mossillon city	North Canton city	Tract 7201	Tract 7202	Tract 7203
Specified owner-occupied housing units	90 869	4 470	86 399	4 974	17 971	7 222	4 003	334	598	993
SELECTED MONTHLY OWNER COSTS										
With a mortgage	52 723	2 477	50 246	2 470	9 478	3 881	2 374	202	363	666
Less than \$300	3 728	193	3 535	255	1 336	333	116	6	37	17
\$300 to \$399	7 395	348	7 047	498	2 203	749	171	44	55	74
\$400 to \$499	10 255	604	9 651	693	2 368	919	376	51	120	136
\$500 to \$599	9 077	523	8 554	336	1 478	779	410	21	54	189
\$600 to \$799	12 354	519	11 835	424	1 328	714	661	42	65	122
\$800 to \$999	5 752	177	5 575	193	420	223	308	19	19	58
\$1,000 to \$1,499	3 327	91	3 236	64	268	114	267	19	13	48
\$1,500 to \$1,999	616	22	594	—	62	46	57	—	—	22
\$2,000 or more	219	—	219	7	15	4	8	—	—	—
Median (dollars)	551	516	554	463	447	493	624	500	468	547
Not mortgaged	38 146	1 993	36 153	2 504	8 493	3 341	1 629	132	235	327
Less than \$100	1 098	124	974	53	426	92	23	21	7	14
\$100 to \$199	23 597	1 345	22 252	1 488	6 308	1 953	935	68	164	222
\$200 to \$299	11 361	449	10 912	818	1 455	1 106	554	43	59	72
\$300 to \$399	1 498	67	1 431	112	202	162	70	—	5	19
\$400 to \$499	338	—	338	17	68	23	12	—	—	—
\$500 or more	254	8	246	16	34	5	35	—	—	—
Median (dollars)	181	167	182	184	161	186	189	174	149	175
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	22 774	1 296	21 478	1 752	6 651	2 173	642	108	182	211
Less than 20 percent	9 952	653	9 299	630	3 155	735	340	66	111	103
20 to 24 percent	2 761	140	2 621	242	696	342	69	17	12	29
25 to 29 percent	2 083	102	1 981	158	605	227	65	6	5	19
30 to 34 percent	1 697	77	1 620	193	530	202	28	5	13	14
35 percent or more	5 910	311	5 599	515	1 575	623	133	14	34	42
Not computed	371	13	358	—	90	44	7	—	7	4
Median	22.3	19.8	22.4	24.9	20.9	24.8	19.1	16.7	17.8	20.1
\$20,000 to \$34,999	25 636	1 376	24 260	1 532	5 452	2 435	989	84	209	250
Less than 20 percent	17 002	907	16 095	1 091	3 917	1 700	644	47	150	133
20 to 24 percent	3 981	231	3 750	245	889	406	146	33	40	46
25 to 29 percent	2 384	96	2 288	104	410	191	97	—	10	11
30 to 34 percent	1 195	71	1 124	28	123	82	47	—	5	24
35 percent or more	1 074	71	1 003	64	113	56	55	4	4	36
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.9	15.0	14.9	13.9	14.0	15.1	15.0	18.8	15.4	18.8
\$35,000 to \$49,999	20 969	1 083	19 886	926	3 277	1 375	1 080	86	135	319
Less than 20 percent	16 206	837	15 369	767	2 906	1 201	819	58	113	236
20 to 24 percent	3 020	173	2 847	104	249	152	158	13	16	58
25 to 29 percent	1 199	48	1 151	39	80	11	62	10	8	11
30 to 34 percent	309	14	295	7	22	—	19	—	6	8
35 percent or more	235	11	224	9	20	11	22	5	—	6
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.5	14.9	14.4	12.1	12.3	13.0	14.0	17.5	13.7	14.9
\$50,000 or more	21 490	715	20 775	764	2 591	1 239	1 292	56	72	213
Less than 20 percent	19 324	676	18 648	716	2 409	1 123	1 158	56	64	189
20 to 24 percent	1 564	39	1 525	48	114	78	94	—	8	24
25 to 29 percent	407	—	407	—	28	10	30	—	—	—
30 to 34 percent	60	—	60	—	—	10	10	—	—	—
35 percent or more	84	—	84	—	13	12	—	—	—	—
Not computed	51	—	51	—	27	—	—	—	—	—
Median	11.0	10.0	11.0	10.0	10.0	10.0	11.1	10.0	13.6	10.7
Specified renter-occupied housing units	42 782	1 823	40 959	3 622	14 196	3 934	1 875	47	342	332
GROSS RENT										
Less than \$100	1 398	57	1 341	105	998	140	—	—	32	1
\$100 to \$199	4 068	240	3 828	481	2 330	423	27	—	36	11
\$200 to \$299	8 412	617	7 795	1 022	3 630	814	148	7	121	130
\$300 to \$399	12 878	497	12 381	986	4 057	1 248	587	27	85	134
\$400 to \$499	9 182	186	8 996	643	1 854	776	652	7	23	31
\$500 to \$599	3 263	29	3 234	172	573	237	283	—	9	4
\$600 to \$749	1 276	9	1 267	69	209	94	90	—	—	3
\$750 to \$999	532	13	519	19	98	28	59	—	—	7
\$1,000 or more	120	—	120	—	11	7	—	—	—	—
No cash rent	1 653	175	1 478	125	436	167	29	6	36	11
Median (dollars)	352	288	356	316	298	344	422	327	272	316
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	13 107	638	12 469	1 410	6 133	1 471	297	14	100	112
Less than 20 percent	668	72	596	44	418	93	—	—	22	—
20 to 24 percent	685	53	632	78	390	80	5	—	10	—
25 to 29 percent	1 124	17	1 107	141	675	129	—	—	7	—
30 to 34 percent	743	15	728	56	486	73	—	—	5	3
35 percent or more	8 889	390	8 499	979	3 781	998	286	14	50	101
Not computed	998	91	907	112	383	98	6	—	6	8
Median	50.0+	47.2	50.0+	50.0+	47.8	50.0+	50.0+	50.0	41.5	50.0+
\$10,000 to \$19,999	11 068	440	10 628	1 018	3 830	946	534	—	100	75
Less than 20 percent	1 582	151	1 431	121	876	126	11	—	37	20
20 to 24 percent	1 900	64	1 836	216	738	172	72	—	—	17
25 to 29 percent	2 464	115	2 349	246	777	190	119	—	56	15
30 to 34 percent	1 824	40	1 784	193	557	135	104	—	—	16
35 percent or more	2 858	39	2 819	209	748	266	217	—	7	5
Not computed	440	31	409	33	134	57	11	—	—	2
Median	28.7	24.2	28.9	28.2	26.5	28.9	32.9	—	26.2	24.9
\$20,000 to \$34,999	12 386	530	11 856	902	3 021	1 095	722	21	122	117
Less than 20 percent	7 335	401	6 934	570	2 099	648	322	15	81	101
20 to 24 percent	2 969	58	2 911	190	572	262	256	—	11	9
25 to 29 percent	1 110	8	1 102	88	193	108	76	—	—	2
30 to 34 percent	414	—	414	45	68	38	28	—	—	—
35 percent or more	141	—	141	9	21	—	28	—	—	—
Not computed	417	63	354	—	68	39	12	6	30	5
Median	18.4	15.7	18.5	17.7	16.8	18.4	20.6	14.7	14.6	16.2
\$35,000 or more	6 221	215	6 006	292	1 212	422	322	12	20	28
Less than 20 percent	5 754	202	5 552	264	1 094	395	315	12	20	19
20 to 24 percent	175	7	168	5	23	—	7	—	—	7
25 to 29 percent	32	—	32	—	—	14	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	8	—	8	—	—	—	—	—	—	—
Not computed	252	6	246	23	95	13	—	—	—	—
Median	12.1	10.0	12.2	10.4	11.4	12.3	12.8	12.5	10.0	13.5

Table 33. **Housing Characteristics of Housing Units: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Carroll County—Con.				Totals for split tracts/8NA's in Stark County					
	Tract 7204	Tract 7205	Tract 7206	Tract 7207	Tract 7002	Tract 7003	Tract 7004	Tract 7007	Tract 7008	Tract 7012
Specified owner-occupied housing units	657	898	497	493	1 519	903	1 370	1 580	934	1 061
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	372	388	256	230	866	404	688	846	606	556
Less than \$300.....	13	36	39	45	215	130	42	47	38	106
\$300 to \$399.....	47	38	60	30	200	118	136	55	136	142
\$400 to \$499.....	113	85	70	29	242	97	194	187	181	172
\$500 to \$599.....	88	66	45	60	116	33	114	225	148	88
\$600 to \$799.....	88	111	35	56	84	26	141	218	87	33
\$800 to \$999.....	18	46	7	10	9	—	46	56	9	5
\$1,000 to \$1,499.....	5	6	—	—	—	—	15	58	7	4
\$1,500 to \$1,999.....	—	—	—	—	—	—	—	—	—	6
\$2,000 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	514	545	445	516	408	353	488	548	476	416
Not mortgaged.....	285	510	241	263	653	499	682	734	328	505
Less than \$100.....	34	16	13	19	35	82	7	—	8	34
\$100 to \$199.....	192	324	179	196	557	355	562	490	269	412
\$200 to \$299.....	56	129	43	47	56	40	98	188	51	47
\$300 to \$399.....	3	33	6	1	5	22	8	30	—	12
\$400 to \$499.....	—	—	—	—	—	—	—	16	—	—
\$500 or more.....	—	8	—	—	—	—	7	10	—	—
Median (dollars).....	161	176	165	153	144	139	154	178	172	154
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	235	259	126	175	745	422	467	431	246	385
Less than 20 percent.....	112	103	64	94	393	243	291	262	120	171
20 to 24 percent.....	31	33	—	18	65	56	29	33	29	58
25 to 29 percent.....	8	49	10	5	77	43	55	28	8	46
30 to 34 percent.....	6	—	18	21	67	22	7	41	14	9
35 percent or more.....	76	74	34	37	137	48	72	67	66	96
Not computed.....	2	—	—	—	6	10	13	—	9	5
Median.....	20.7	24.0	19.6	19.1	19.0	17.7	17.8	16.8	19.8	21.6
\$20,000 to \$34,999.....	182	274	217	160	453	262	417	432	304	372
Less than 20 percent.....	110	190	163	114	315	221	302	263	170	295
20 to 24 percent.....	32	42	10	28	119	16	40	59	65	70
25 to 29 percent.....	23	24	27	1	19	18	41	51	55	7
30 to 34 percent.....	14	18	—	2	—	7	16	29	7	—
35 percent or more.....	3	—	9	15	—	—	18	30	7	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	17.4	11.9	13.8	12.8	15.8	11.4	11.7	15.9	18.7	11.3
\$35,000 to \$49,999.....	130	219	116	78	209	160	249	389	220	185
Less than 20 percent.....	101	151	108	70	200	156	200	331	205	180
20 to 24 percent.....	27	48	8	3	9	4	29	52	8	5
25 to 29 percent.....	2	20	—	5	—	—	20	6	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	7	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	16.4	15.7	10.2	15.3	11.9	10.3	14.1	15.0	14.2	13.1
\$50,000 or more.....	110	146	38	80	112	59	237	328	164	119
Less than 20 percent.....	103	146	38	80	112	59	229	318	164	109
20 to 24 percent.....	7	—	—	—	—	—	8	—	—	4
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	6
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	10.0	10.0	10.0	10.0	10.7	10.7	10.6	10.0
Specified renter-occupied housing units	192	640	130	140	766	381	673	1 117	981	459
GROSS RENT										
Less than \$100.....	8	16	—	—	179	21	10	34	—	48
\$100 to \$199.....	13	147	26	7	79	61	85	147	74	136
\$200 to \$299.....	35	217	59	48	110	84	73	290	371	90
\$300 to \$399.....	64	139	15	33	218	84	303	425	345	111
\$400 to \$499.....	39	69	10	7	102	83	157	75	177	43
\$500 to \$599.....	2	14	—	—	31	25	35	33	5	—
\$600 to \$749.....	—	6	—	—	15	16	—	10	—	15
\$750 to \$999.....	—	—	—	—	—	—	—	58	—	—
\$1,000 or more.....	—	—	—	—	—	—	—	—	—	—
No cash rent.....	31	26	20	45	32	7	10	45	9	16
Median (dollars).....	315	276	251	284	299	339	355	313	315	228
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	52	251	53	56	369	146	244	450	224	255
Less than 20 percent.....	8	42	—	—	107	8	—	26	—	11
20 to 24 percent.....	2	31	10	—	36	6	21	35	—	18
25 to 29 percent.....	3	7	—	—	7	9	27	74	8	74
30 to 34 percent.....	—	7	—	—	7	8	22	37	9	33
35 percent or more.....	18	145	29	33	172	112	159	245	192	112
Not computed.....	21	19	14	23	40	3	15	33	15	7
Median.....	41.3	43.1	39.0	50.0+	38.1	50.0+	49.8	43.5	50.0+	33.2
\$10,000 to \$19,999.....	54	137	40	34	195	117	156	315	387	86
Less than 20 percent.....	2	66	17	9	39	43	25	34	67	34
20 to 24 percent.....	15	25	5	2	10	11	—	93	87	17
25 to 29 percent.....	16	8	8	12	58	25	28	58	66	5
30 to 34 percent.....	2	20	—	2	19	9	41	35	122	23
35 percent or more.....	9	18	—	—	62	29	52	70	45	—
Not computed.....	10	—	10	9	7	—	10	25	—	7
Median.....	26.6	20.5	19.1	25.6	28.9	25.9	32.4	26.6	28.0	21.6
\$20,000 to \$34,999.....	57	156	23	34	162	83	237	251	248	80
Less than 20 percent.....	36	123	23	22	126	38	174	182	191	43
20 to 24 percent.....	15	20	—	3	36	34	54	23	35	28
25 to 29 percent.....	6	—	—	—	—	7	9	20	13	—
30 to 34 percent.....	—	—	—	—	—	—	—	10	—	—
35 percent or more.....	—	—	—	—	—	—	—	10	—	—
Not computed.....	—	13	—	9	—	4	—	6	9	9
Median.....	15.8	16.3	14.4	14.4	13.6	20.2	17.7	17.8	16.2	18.9
\$35,000 or more.....	29	96	14	16	40	35	36	101	122	38
Less than 20 percent.....	29	96	14	12	40	35	36	101	122	38
20 to 24 percent.....	—	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	4	—	—	—	—	—	—
Median.....	10.0	10.0	10.0	12.0	14.2	11.0	11.8	12.3	10.0	10.9

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7018	Tract 7021	Tract 7023	Tract 7025	Tract 7101	Tract 7102	Tract 7103	Tract 7106	Tract 7107	Tract 7108
Specified owner-occupied housing units	651	1 069	313	1 013	294	730	868	1 418	925	1 161
SELECTED MONTHLY OWNER COSTS										
With a mortgage	188	495	73	488	115	383	458	753	418	611
Less than \$300	70	107	7	160	24	38	59	26	10	44
\$300 to \$399	68	145	25	153	42	115	98	123	25	86
\$400 to \$499	33	125	32	88	38	132	149	211	69	134
\$500 to \$599	6	55	5	57	4	36	57	134	76	105
\$600 to \$799	11	41	4	19	7	55	67	173	111	170
\$800 to \$999	—	10	—	11	—	7	13	66	95	64
\$1,000 to \$1,499	—	12	—	—	—	—	15	13	32	8
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	7	—	—
Median (dollars)	346	397	422	349	387	424	433	509	665	555
Not mortgaged	463	574	240	525	179	347	410	665	507	550
Less than \$100	35	43	7	76	—	16	6	—	—	22
\$100 to \$199	347	395	192	357	146	218	257	428	198	334
\$200 to \$299	68	109	41	79	21	105	138	222	229	172
\$300 to \$399	13	9	—	—	12	8	9	15	63	22
\$400 to \$499	—	10	—	13	—	—	—	—	12	—
\$500 or more	—	8	—	—	—	—	—	—	5	—
Median (dollars)	162	161	147	148	172	181	177	185	219	183
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	416	507	167	456	157	247	276	366	212	336
Less than 20 percent	166	150	82	241	40	79	112	151	101	128
20 to 24 percent	42	41	48	52	24	51	41	50	37	35
25 to 29 percent	41	81	—	24	13	40	6	33	33	49
30 to 34 percent	43	59	14	27	31	12	39	63	4	33
35 percent or more	120	160	23	99	43	65	78	69	29	81
Not computed	4	16	—	13	6	—	—	—	8	10
Median	24.8	28.4	20.2	18.9	29.4	24.4	23.2	23.2	20.1	25.0
\$20,000 to \$34,999	152	285	65	329	81	311	282	417	230	325
Less than 20 percent	143	217	45	245	55	250	186	296	139	212
20 to 24 percent	9	32	15	48	19	30	38	78	52	58
25 to 29 percent	—	24	5	30	7	19	40	16	11	37
30 to 34 percent	—	—	—	6	—	12	7	—	14	8
35 percent or more	—	12	—	—	—	—	11	27	14	10
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	11.2	10.9	13.9	14.2	13.4	14.6	11.9	14.8	14.9
\$35,000 to \$49,999	37	189	41	146	46	110	201	330	217	275
Less than 20 percent	37	171	41	133	46	94	176	294	131	223
20 to 24 percent	—	—	—	7	—	9	14	36	53	37
25 to 29 percent	—	18	—	6	—	7	6	—	26	6
30 to 34 percent	—	—	—	—	—	—	—	—	7	5
35 percent or more	—	—	—	—	—	—	5	—	—	4
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	11.0	10.0	10.0	10.0	11.8	11.9	11.7	14.6	13.2
\$50,000 or more	46	88	40	82	10	62	109	305	266	225
Less than 20 percent	37	88	40	82	10	62	109	284	247	211
20 to 24 percent	—	—	—	—	—	—	—	21	19	14
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	9	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	10.0	10.0	10.0	10.0	10.0	11.4	10.0	10.0
Specified renter-occupied housing units	733	651	770	530	220	497	564	451	273	429
GROSS RENT										
Less than \$100	75	86	373	—	—	37	—	—	—	17
\$100 to \$199	179	150	248	83	59	52	45	—	16	8
\$200 to \$299	210	83	44	165	59	85	167	96	47	47
\$300 to \$399	160	196	75	161	66	189	129	135	115	194
\$400 to \$499	57	65	12	68	18	88	141	136	69	100
\$500 to \$599	4	20	—	—	—	5	41	46	18	19
\$600 to \$749	5	11	—	14	—	—	26	9	—	16
\$750 to \$999	—	—	—	—	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	43	40	18	39	18	41	15	29	8	28
Median (dollars)	247	271	101	298	276	320	354	393	357	371
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	412	371	636	200	82	196	154	57	34	137
Less than 20 percent	45	15	155	—	9	13	—	—	—	12
20 to 24 percent	25	38	115	8	7	17	—	—	—	5
25 to 29 percent	33	20	78	10	—	9	8	16	—	—
30 to 34 percent	7	35	38	—	13	—	8	—	—	15
35 percent or more	252	217	239	166	45	119	123	41	27	79
Not computed	50	46	11	16	8	38	15	—	7	26
Median	47.2	50.4	27.7	50.0	39.4	50.0	50.0	42.3	45.3	47.2
\$10,000 to \$19,999	175	130	84	179	93	149	174	156	82	118
Less than 20 percent	39	49	32	71	22	11	14	—	5	—
20 to 24 percent	31	22	8	24	30	30	36	25	19	28
25 to 29 percent	19	16	22	20	—	44	55	33	27	23
30 to 34 percent	22	23	9	21	23	21	25	45	21	17
35 percent or more	42	20	—	29	4	43	44	39	10	39
Not computed	22	—	13	14	14	—	—	14	—	11
Median	26.7	23.6	22.2	22.4	22.9	28.8	28.4	31.4	28.1	30.7
\$20,000 to \$34,999	101	116	28	130	38	143	175	180	103	119
Less than 20 percent	77	75	16	86	33	95	93	101	55	78
20 to 24 percent	13	—	8	33	—	36	52	52	30	17
25 to 29 percent	4	19	4	—	5	5	23	9	13	6
30 to 34 percent	—	11	—	7	—	—	7	9	5	10
35 percent or more	—	—	—	—	—	—	—	9	—	—
Not computed	7	11	—	4	—	7	—	—	—	8
Median	13.1	17.4	13.9	14.2	10.7	17.4	18.8	19.0	19.5	17.1
\$35,000 or more	45	34	22	21	7	9	61	58	54	55
Less than 20 percent	40	21	22	16	7	9	56	43	46	53
20 to 24 percent	5	—	—	—	—	—	5	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	13	—	5	—	—	—	15	8	2
Median	10.5	10.2	10.0	14.4	10.0	15.5	10.9	10.5	10.3	11.1

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7114	Tract 7115	Tract 7116	Tract 7117	Tract 7118	Tract 7119	Tract 7120	Tract 7121.01	Tract 7122.01	Tract 7122.02
Specified owner-occupied housing units	2 942	2 079	1 919	1 723	1 248	1 351	1 259	1 595	1 170	1 488
SELECTED MONTHLY OWNER COSTS										
With a mortgage	1 789	988	780	979	796	694	703	1 271	758	910
Less than \$300	32	7	59	97	33	67	29	7	37	40
\$300 to \$399	102	40	148	182	94	52	38	31	52	41
\$400 to \$499	263	98	208	227	79	139	97	73	99	93
\$500 to \$599	258	152	197	203	137	107	165	96	78	139
\$600 to \$799	543	184	135	130	166	243	231	279	188	261
\$800 to \$999	340	137	14	82	185	43	90	299	119	187
\$1,000 to \$1,499	214	223	10	31	81	43	53	314	144	105
\$1,500 to \$1,999	31	105	—	27	21	—	—	114	29	29
\$2,000 or more	6	42	9	—	—	—	—	58	12	15
Median (dollars)	663	812	486	493	668	581	617	872	714	721
Not mortgaged	1 153	1 091	1 139	744	452	657	556	324	412	578
Less than \$100	11	—	25	39	13	10	—	—	—	—
\$100 to \$199	403	331	917	491	270	391	326	75	184	268
\$200 to \$299	622	431	167	189	140	225	213	181	161	222
\$300 to \$399	105	173	14	16	15	31	11	49	27	66
\$400 to \$499	12	88	—	—	6	—	6	13	7	8
\$500 or more	—	68	16	9	8	—	—	6	33	14
Median (dollars)	218	237	172	171	186	187	190	241	211	208
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	512	291	565	504	235	307	141	141	163	241
Less than 20 percent	205	110	235	231	97	141	95	53	74	107
20 to 24 percent	92	31	79	31	42	36	9	28	39	39
25 to 29 percent	40	31	106	50	8	51	—	6	12	26
30 to 34 percent	43	36	26	43	6	17	13	17	6	—
35 percent or more	132	83	111	149	82	55	24	56	43	64
Not computed	—	—	8	—	—	7	—	—	—	5
Median	22.8	25.7	22.8	23.4	22.4	21.3	16.6	30.7	21.3	21.4
\$20,000 to \$34,999	636	364	618	467	269	301	391	219	292	320
Less than 20 percent	378	250	440	360	216	182	252	111	169	228
20 to 24 percent	91	31	82	68	35	55	68	30	30	24
25 to 29 percent	122	38	76	15	10	29	50	8	20	36
30 to 34 percent	30	15	9	7	8	19	21	6	23	20
35 percent or more	15	30	11	17	—	16	—	64	50	12
Not computed	—	—	—	—	—	—	—	—	—	—
Median	16.4	13.1	11.4	13.0	12.8	15.9	14.5	19.8	14.6	13.6
\$35,000 to \$49,999	781	417	481	399	252	478	296	321	277	324
Less than 20 percent	474	289	441	365	173	411	216	136	191	232
20 to 24 percent	201	67	23	27	61	46	49	89	19	43
25 to 29 percent	84	25	15	7	5	14	26	62	41	26
30 to 34 percent	14	26	2	—	6	7	—	20	10	11
35 percent or more	8	10	—	—	7	—	5	14	16	12
Not computed	—	—	—	—	—	—	—	—	—	—
Median	17.6	14.2	10.5	12.2	16.3	10.2	15.6	21.4	15.7	15.3
\$50,000 or more	1 013	1 007	255	353	492	265	431	914	438	603
Less than 20 percent	848	905	249	288	431	265	410	701	371	527
20 to 24 percent	134	49	3	56	39	—	21	132	41	44
25 to 29 percent	14	34	3	9	22	—	—	56	26	19
30 to 34 percent	—	4	—	—	—	—	—	19	—	—
35 percent or more	8	15	—	—	—	—	—	6	—	13
Not computed	9	—	—	—	—	—	—	—	—	—
Median	12.1	10.0	10.0	10.9	11.9	10.0	10.0	14.5	12.1	11.5
Specified renter-occupied housing units	1 489	1 085	753	765	858	795	392	744	412	112
GROSS RENT										
Less than \$100	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	9	28	39	7	5	—	15	—	4
\$200 to \$299	68	78	119	98	146	56	70	31	25	9
\$300 to \$399	574	231	178	298	351	278	145	128	95	11
\$400 to \$499	485	218	292	220	188	303	87	205	113	8
\$500 to \$599	211	292	61	54	96	72	49	220	83	5
\$600 to \$749	84	103	26	8	40	28	29	98	34	46
\$750 to \$999	27	45	13	10	11	8	12	47	39	17
\$1,000 or more	—	97	2	—	—	—	—	—	8	—
No cash rent	40	12	34	38	19	45	—	—	15	12
Median (dollars)	411	500	410	381	377	408	378	497	480	658
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	186	111	119	156	80	144	66	87	92	23
Less than 20 percent	—	—	—	—	—	—	—	—	—	—
20 to 24 percent	—	—	12	—	—	5	—	—	—	—
25 to 29 percent	—	—	9	—	—	—	—	—	—	—
30 to 34 percent	—	9	1	—	—	—	—	—	4	—
35 percent or more	178	97	98	122	80	123	66	80	88	9
Not computed	8	5	8	25	—	16	—	7	—	14
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	416	268	232	174	335	227	129	106	90	19
Less than 20 percent	—	10	20	23	9	5	6	—	—	5
20 to 24 percent	67	—	37	26	53	66	10	10	5	—
25 to 29 percent	96	19	27	40	55	65	28	22	21	4
30 to 34 percent	82	20	80	5	89	39	52	72	6	—
35 percent or more	152	216	60	74	122	41	33	74	58	10
Not computed	19	3	8	6	7	11	—	—	—	—
Median	32.2	45.1	31.7	29.4	32.6	27.8	32.0	43.4	39.3	40.5
\$20,000 to \$34,999	485	466	267	232	312	341	129	331	140	21
Less than 20 percent	248	200	135	153	175	167	66	108	56	8
20 to 24 percent	145	116	76	53	87	102	36	113	43	—
25 to 29 percent	57	68	25	8	31	54	14	72	17	6
30 to 34 percent	26	64	5	—	—	—	—	38	17	—
35 percent or more	5	18	15	18	7	—	13	—	5	—
Not computed	4	—	11	—	12	18	—	—	—	7
Median	19.8	21.4	19.7	18.3	18.8	19.8	19.8	22.5	21.6	18.8
\$35,000 or more	402	240	135	203	131	83	68	220	90	49
Less than 20 percent	372	226	124	181	125	83	61	220	61	49
20 to 24 percent	13	2	3	—	6	—	7	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	8	—	—	—	—	—	—	—	—
Not computed	17	4	8	22	—	—	—	—	15	—
Median	12.3	13.0	11.9	11.5	13.7	11.9	13.1	12.8	16.5	16.4

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.									
	Tract 7123	Tract 7124	Tract 7128	Tract 7131	Tract 7132.01	Tract 7135	Tract 7139	Tract 7140	Tract 7141	Tract 7142
Specified owner-occupied housing units	1 608	1 273	978	1 618	2 094	2 309	480	1 004	960	551
SELECTED MONTHLY OWNER COSTS										
With a mortgage	1 006	795	519	791	1 108	1 551	234	562	519	284
Less than \$300	69	51	12	59	116	49	43	42	86	56
\$300 to \$399	169	134	65	176	237	174	49	102	148	102
\$400 to \$499	164	129	87	205	209	252	56	164	145	84
\$500 to \$599	196	194	106	140	286	301	46	143	112	24
\$600 to \$799	245	197	158	154	176	476	40	81	28	18
\$800 to \$999	107	75	64	44	62	188	—	25	—	—
\$1,000 to \$1,499	56	15	27	13	22	93	—	5	—	—
\$1,500 to \$1,999	—	—	—	—	—	13	—	—	—	—
\$2,000 or more	—	—	—	—	—	5	—	—	—	—
Median (dollars)	537	539	593	479	496	600	459	483	412	383
Not mortgaged	602	478	459	827	986	758	246	442	441	267
Less than \$100	6	—	—	28	32	28	6	11	27	9
\$100 to \$199	328	279	228	693	816	347	193	324	301	188
\$200 to \$299	250	196	196	98	130	357	37	107	99	51
\$300 to \$399	18	—	35	6	8	7	5	—	9	19
\$400 to \$499	—	3	—	—	—	19	—	—	5	—
\$500 or more	—	—	—	2	—	—	5	—	—	—
Median (dollars)	191	188	201	156	169	201	162	175	171	174
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	355	308	232	402	477	428	164	318	347	251
Less than 20 percent	150	112	90	248	259	99	94	107	143	62
20 to 24 percent	50	46	46	34	61	36	11	39	73	31
25 to 29 percent	20	7	7	17	39	74	12	30	35	30
30 to 34 percent	62	5	12	32	26	52	11	32	13	45
35 percent or more	73	116	70	64	76	152	36	110	71	76
Not computed	—	12	7	7	16	15	—	—	12	7
Median	22.7	23.9	22.4	16.3	18.7	29.8	18.8	27.2	21.7	29.8
\$20,000 to \$34,999	436	345	305	626	750	625	201	356	353	176
Less than 20 percent	279	182	237	479	607	353	163	244	242	124
20 to 24 percent	70	70	25	65	90	100	21	62	62	38
25 to 29 percent	54	74	18	56	22	81	17	38	44	6
30 to 34 percent	17	5	12	10	—	50	—	6	5	8
35 percent or more	16	13	13	16	31	41	—	6	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	17.3	16.6	14.6	13.0	13.7	17.1	13.6	15.4	16.3	13.9
\$35,000 to \$49,999	333	314	291	341	538	603	50	187	183	65
Less than 20 percent	249	265	232	294	463	450	36	169	183	60
20 to 24 percent	71	33	35	26	47	106	14	18	—	5
25 to 29 percent	7	16	19	8	28	32	—	—	—	—
30 to 34 percent	—	—	5	2	—	7	—	—	—	—
35 percent or more	6	—	—	11	—	8	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	16.3	13.1	16.3	11.0	11.8	16.7	16.1	14.9	10.6	10.0
\$50,000 or more	484	306	150	249	329	653	65	143	77	59
Less than 20 percent	448	287	140	248	324	598	65	138	77	59
20 to 24 percent	36	19	5	1	5	36	—	5	—	—
25 to 29 percent	—	—	—	—	—	19	—	—	—	—
30 to 34 percent	—	—	5	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.4	10.0	10.0	10.0	11.8	10.0	10.1	10.0	10.0
Specified renter-occupied housing units	599	528	268	402	368	1 333	276	204	398	516
GROSS RENT										
Less than \$100	—	55	—	—	—	—	7	13	—	20
\$100 to \$199	—	71	4	3	24	9	—	6	25	104
\$200 to \$299	121	75	33	102	77	83	73	42	58	114
\$300 to \$399	123	219	82	114	96	347	111	59	165	122
\$400 to \$499	190	72	71	80	116	488	62	59	96	112
\$500 to \$599	92	21	29	60	5	250	6	7	28	17
\$600 to \$749	32	—	30	8	12	94	—	—	—	7
\$750 to \$999	15	—	—	—	8	35	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	7	—	—	—
No cash rent	26	15	19	35	30	27	10	18	26	20
Median (dollars)	418	331	413	364	368	437	365	345	364	314
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	105	204	30	52	128	151	51	79	88	256
Less than 20 percent	—	7	—	—	—	—	7	—	—	—
20 to 24 percent	—	8	—	—	—	—	—	6	—	32
25 to 29 percent	—	61	—	—	—	—	—	13	5	37
30 to 34 percent	—	38	—	—	—	—	—	—	—	17
35 percent or more	99	85	24	27	107	128	44	47	71	153
Not computed	6	5	6	25	21	23	—	13	12	17
Median	50.0+	33.1	50.0+	50.0+	49.0	50.0+	50.0+	50.0+	50.0+	41.3
\$10,000 to \$19,999	137	110	63	159	71	293	80	25	103	141
Less than 20 percent	9	6	—	5	12	6	7	—	27	17
20 to 24 percent	5	26	8	44	19	53	30	11	21	38
25 to 29 percent	46	43	9	34	25	67	6	—	18	32
30 to 34 percent	48	19	18	12	8	24	—	5	—	30
35 percent or more	29	16	21	61	7	127	27	—	24	16
Not computed	—	—	7	3	—	16	10	9	13	8
Median	30.9	27.7	33.1	29.3	25.9	32.6	24.7	23.6	24.3	26.8
\$20,000 to \$34,999	208	122	102	100	148	552	124	73	176	86
Less than 20 percent	77	85	54	66	60	258	88	38	105	48
20 to 24 percent	86	31	26	17	65	185	30	18	33	21
25 to 29 percent	25	—	16	3	5	51	6	12	38	17
30 to 34 percent	—	—	—	—	5	47	—	—	—	—
35 percent or more	—	—	—	11	4	—	—	—	—	—
Not computed	20	6	6	3	9	11	—	5	—	—
Median	21.0	17.6	18.9	16.8	20.7	20.3	17.8	18.6	18.7	19.2
\$35,000 or more	149	92	73	91	21	337	21	27	31	33
Less than 20 percent	149	88	73	85	13	316	21	27	26	33
20 to 24 percent	—	—	—	2	8	7	—	—	—	—
25 to 29 percent	—	—	—	—	—	14	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	4	—	4	—	—	—	—	5	—
Median	12.9	11.8	11.7	11.9	14.0	13.2	11.0	12.5	10.0	11.6

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.				Alliance city (pt.), Stark County					
	Tract 7143.02	Tract 7144	Tract 7146	Tract 7147.01	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7104	Tract 7105	Tract 7106 (pt.)
Specified owner-occupied housing units	1 062	466	1 063	1 463	286	559	855	138	922	1 217
SELECTED MONTHLY OWNER COSTS										
With a mortgage	627	281	462	734	115	296	451	51	459	653
Less than \$300	34	28	18	16	24	31	59	12	109	10
\$300 to \$399	40	45	74	108	42	93	98	10	132	98
\$400 to \$499	140	53	75	214	38	100	149	22	129	186
\$500 to \$599	165	85	102	142	4	29	57	7	32	120
\$600 to \$799	141	54	133	180	7	36	67	—	45	153
\$800 to \$999	52	16	55	65	—	7	6	—	12	66
\$1,000 to \$1,499	49	—	5	—	—	—	15	—	—	13
\$1,500 to \$1,999	6	—	—	9	—	—	—	—	—	7
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	556	513	555	521	387	417	432	419	392	520
Not mortgaged	435	185	601	729	171	263	404	87	463	564
Less than \$100	6	16	9	12	—	16	6	7	18	—
\$100 to \$199	198	128	382	314	138	179	257	20	297	370
\$200 to \$299	188	41	193	347	21	60	132	60	127	179
\$300 to \$399	43	—	17	56	12	8	9	—	5	15
\$400 to \$499	—	—	—	—	—	—	—	—	5	—
\$500 or more	—	—	—	—	—	—	—	—	11	—
Median (dollars)	205	162	183	208	173	174	175	222	169	183
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	185	130	259	353	157	197	270	83	477	326
Less than 20 percent	68	63	144	174	40	57	106	25	152	136
20 to 24 percent	34	16	21	33	24	45	41	8	47	40
25 to 29 percent	13	7	26	25	13	32	6	6	50	18
30 to 34 percent	21	17	8	30	31	12	39	7	37	63
35 percent or more	49	27	58	91	43	51	78	37	191	69
Not computed	—	—	2	—	—	—	—	—	—	—
Median	23.6	20.6	18.7	20.4	29.4	24.6	23.5	31.8	28.9	23.4
\$20,000 to \$34,999	263	178	365	373	77	247	282	48	268	367
Less than 20 percent	168	102	265	280	51	197	186	32	219	254
20 to 24 percent	40	37	55	50	19	24	38	9	33	70
25 to 29 percent	23	20	15	23	7	19	40	7	4	16
30 to 34 percent	15	19	17	12	—	7	—	—	—	—
35 percent or more	17	—	13	8	—	—	11	—	12	27
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.9	16.7	12.2	13.0	14.8	14.1	14.6	14.4	13.1	13.6
\$35,000 to \$49,999	292	108	230	413	42	90	194	7	92	269
Less than 20 percent	255	97	179	336	42	74	176	7	87	239
20 to 24 percent	32	6	37	47	—	9	6	—	5	30
25 to 29 percent	5	5	14	23	—	7	—	—	—	—
30 to 34 percent	—	—	—	7	—	—	5	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.6	12.6	13.2	13.5	10.4	11.5	11.7	14.4	10.0	12.7
\$50,000 or more	322	50	209	324	10	25	109	—	85	255
Less than 20 percent	298	43	204	310	10	25	109	—	85	234
20 to 24 percent	9	7	5	5	—	—	—	—	—	21
25 to 29 percent	5	—	—	9	—	—	—	—	—	—
30 to 34 percent	10	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	11.3	10.0	10.0	10.0	10.0	10.4	10.0	10.9	10.9	12.6
Specified renter-occupied housing units	319	268	326	237	213	411	518	515	885	417
GROSS RENT										
Less than \$100	35	21	6	—	—	37	—	30	21	—
\$100 to \$199	24	23	26	11	59	52	45	157	152	—
\$200 to \$299	40	63	57	46	59	71	167	224	319	90
\$300 to \$399	124	106	91	67	59	134	129	87	193	120
\$400 to \$499	69	40	94	88	18	78	107	8	137	126
\$500 to \$599	17	11	12	7	—	5	41	—	37	43
\$600 to \$749	5	—	2	—	—	—	14	—	—	9
\$750 to \$999	—	—	3	—	—	—	—	9	10	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	5	4	35	18	18	34	15	—	16	29
Median (dollars)	367	327	355	374	272	315	341	219	278	393
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	106	162	92	47	82	169	148	341	486	57
Less than 20 percent	11	5	2	—	9	13	—	—	10	—
20 to 24 percent	13	6	15	—	7	17	—	24	25	—
25 to 29 percent	9	11	9	—	—	9	8	54	54	16
30 to 34 percent	6	—	7	—	13	—	8	21	14	—
35 percent or more	60	135	43	39	45	92	117	242	358	41
Not computed	7	5	16	8	8	38	15	—	25	—
Median	50.0+	50.0+	42.0	50.0+	39.4	48.0	50.0+	45.6	50.0+	42.3
\$10,000 to \$19,999	93	27	74	79	93	114	168	105	208	141
Less than 20 percent	13	—	12	18	22	5	14	37	38	—
20 to 24 percent	11	5	13	3	30	19	36	15	50	19
25 to 29 percent	18	6	15	27	—	36	55	24	59	33
30 to 34 percent	18	—	12	13	23	11	19	21	39	45
35 percent or more	33	12	16	12	4	43	44	8	22	30
Not computed	—	4	6	6	14	—	—	—	—	14
Median	31.3	35.4	28.0	27.9	22.9	29.6	28.1	25.1	26.4	31.3
\$20,000 to \$34,999	73	56	105	79	31	124	162	38	157	171
Less than 20 percent	30	51	64	40	26	83	93	24	117	92
20 to 24 percent	38	—	24	16	—	36	46	6	—	52
25 to 29 percent	—	5	4	19	5	5	23	8	19	9
30 to 34 percent	—	—	3	—	—	—	—	—	21	9
35 percent or more	—	—	—	—	—	—	—	—	—	9
Not computed	5	—	10	4	—	—	—	—	—	—
Median	20.5	16.8	18.0	19.7	10.0	17.3	17.3	17.2	16.4	19.3
\$35,000 or more	47	23	55	32	7	4	40	31	34	48
Less than 20 percent	47	23	52	32	7	4	35	31	34	33
20 to 24 percent	—	—	—	—	—	—	5	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	3	—	—	—	—	—	—	15
Median	11.0	10.0	10.9	12.0	10.0	12.5	10.0	10.0	10.4	11.6

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Alliance city (pt.), Stark County—Con.			Canton city, Stark County						
	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7128 (pt.)	Tract 7001	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7005	Tract 7006	Tract 7007 (pt.)
Specified owner-occupied housing units	919	59	19	100	1 115	825	1 148	826	617	1 580
SELECTED MONTHLY OWNER COSTS										
With a mortgage	412	17	16	52	646	368	578	490	410	846
Less than \$300	10	—	—	11	128	111	42	98	29	47
\$300 to \$399	25	—	—	26	155	101	111	146	47	55
\$400 to \$499	69	—	—	15	193	97	139	140	88	187
\$500 to \$599	76	—	11	—	94	33	102	51	86	225
\$600 to \$799	111	5	—	—	67	26	130	55	79	218
\$800 to \$999	89	8	5	—	9	—	39	—	29	56
\$1,000 to \$1,499	32	4	—	—	—	—	15	—	46	58
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	6	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	660	972	586	363	425	371	498	401	551	548
Not mortgaged	507	42	3	48	469	457	570	336	207	734
Less than \$100	—	6	—	—	8	78	7	27	—	—
\$100 to \$199	198	29	—	36	405	317	469	258	163	490
\$200 to \$299	229	7	3	12	51	40	86	45	24	188
\$300 to \$399	63	—	—	—	5	22	8	—	13	30
\$400 to \$499	12	—	—	—	—	—	—	6	7	16
\$500 or more	5	—	—	—	—	—	—	—	—	10
Median (dollars)	219	153	225	160	149	140	149	152	174	178
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	212	22	8	77	557	383	397	323	152	431
Less than 20 percent	101	10	3	32	308	230	266	125	32	262
20 to 24 percent	37	—	—	—	31	56	23	22	17	33
25 to 29 percent	33	—	—	15	67	34	23	45	15	28
30 to 34 percent	4	—	—	11	67	22	7	41	12	41
35 percent or more	29	12	5	19	84	31	65	85	70	67
Not computed	8	—	—	—	—	10	13	5	6	—
Median	20.1	35.8	50.0+	27.2	18.3	17.3	17.2	26.3	33.8	16.8
\$20,000 to \$34,999	230	13	—	11	356	234	347	367	167	432
Less than 20 percent	139	13	—	11	234	193	251	257	92	263
20 to 24 percent	52	—	—	—	103	16	40	80	38	59
25 to 29 percent	11	—	—	—	19	18	29	25	23	51
30 to 34 percent	14	—	—	—	—	7	9	5	10	29
35 percent or more	14	—	—	—	—	—	18	—	4	30
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.8	10.0—	—	12.5	16.8	12.2	11.0	14.7	18.2	15.9
\$35,000 to \$49,999	217	4	11	8	132	160	198	103	132	389
Less than 20 percent	131	—	11	8	123	156	149	94	102	331
20 to 24 percent	53	—	—	—	9	4	29	9	25	52
25 to 29 percent	26	—	—	—	—	—	20	—	—	6
30 to 34 percent	7	—	—	—	—	—	—	—	5	—
35 percent or more	—	4	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.6	37.5	15.4	12.5	13.8	10.3	14.8	11.0	15.1	15.0
\$50,000 or more	260	20	—	4	70	48	206	33	166	328
Less than 20 percent	241	12	—	4	70	48	198	33	156	318
20 to 24 percent	19	8	—	—	—	—	8	—	10	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0—	13.0	—	10.0—	10.0—	10.0—	11.1	10.0—	10.0—	10.7
Specified renter-occupied housing units	273	255	135	607	615	341	580	533	813	1 117
GROSS RENT										
Less than \$100	—	17	—	64	169	21	10	11	9	34
\$100 to \$199	16	—	—	317	71	61	64	28	50	147
\$200 to \$299	47	34	11	152	75	78	73	124	227	290
\$300 to \$399	115	115	34	53	153	84	256	194	352	425
\$400 to \$499	69	62	38	—	86	68	132	129	135	75
\$500 to \$599	18	6	22	—	31	13	35	27	16	33
\$600 to \$749	—	16	30	—	15	16	—	7	—	10
\$750 to \$999	—	—	—	—	—	—	—	—	—	58
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	8	5	—	21	15	—	10	13	24	45
Median (dollars)	357	367	470	156	277	324	356	342	328	313
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	34	77	16	492	262	138	198	222	214	450
Less than 20 percent	—	12	—	35	97	8	—	—	5	26
20 to 24 percent	—	5	—	59	36	6	10	—	4	35
25 to 29 percent	—	—	—	130	7	9	27	—	12	74
30 to 34 percent	—	—	—	84	7	8	22	5	13	37
35 percent or more	27	41	16	166	92	107	124	185	167	245
Not computed	7	19	—	18	23	—	15	32	13	33
Median	45.3	50.0+	50.0+	30.8	23.1	50.0+	49.0	50.0+	50.0+	43.5
\$10,000 to \$19,999	82	79	28	61	184	106	133	140	271	315
Less than 20 percent	5	—	—	13	39	37	11	14	42	34
20 to 24 percent	19	28	—	7	10	11	—	52	44	93
25 to 29 percent	27	12	—	20	58	25	28	28	83	58
30 to 34 percent	21	7	7	—	8	9	32	16	64	35
35 percent or more	10	27	21	—	62	24	52	30	38	70
Not computed	—	5	—	21	7	—	10	—	—	25
Median	28.1	28.8	50.0+	25.0	28.4	26.0	33.5	25.7	28.0	26.6
\$20,000 to \$34,999	103	63	53	33	129	62	213	115	209	251
Less than 20 percent	55	47	33	33	93	38	159	63	153	182
20 to 24 percent	30	6	14	—	36	17	45	23	50	23
25 to 29 percent	13	—	6	—	—	7	9	23	—	20
30 to 34 percent	5	10	—	—	—	—	—	—	6	10
35 percent or more	—	—	—	—	—	—	—	—	—	10
Not computed	—	—	—	—	—	—	—	—	—	6
Median	19.5	17.1	18.4	11.0	13.8	18.5	17.5	18.9	16.3	17.8
\$35,000 or more	54	36	38	21	40	35	36	56	119	101
Less than 20 percent	46	36	38	21	40	35	36	56	108	101
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	8	—	—	—	—	—	—	—	11	—
Median	10.3	11.7	12.5	10.0—	14.2	11.0	11.8	10.2	11.0	12.3

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.									
	Tract 7008 (pt.)	Tract 7010	Tract 7011	Tract 7012 (pt.)	Tract 7013	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)
Specified owner-occupied housing units	934	852	913	1 061	1 107	670	600	639	1 069	313
SELECTED MONTHLY OWNER COSTS										
With a mortgage	606	496	491	556	597	295	322	176	495	73
Less than \$300	38	49	67	106	42	73	62	70	107	7
\$300 to \$399	136	163	105	142	203	124	138	59	145	25
\$400 to \$499	181	181	125	172	191	84	40	33	125	32
\$500 to \$599	148	56	85	88	88	14	19	3	55	5
\$600 to \$799	87	47	83	33	57	—	63	11	41	4
\$800 to \$999	9	—	20	5	—	—	—	—	10	—
\$1,000 to \$1,499	7	—	6	4	16	—	—	—	12	—
\$1,500 to \$1,999	—	—	—	6	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	476	418	443	416	421	351	372	335	397	422
Not mortgaged	328	356	422	505	510	375	278	463	574	240
Less than \$100	8	—	—	34	28	43	8	35	43	7
\$100 to \$199	269	305	312	412	415	274	260	347	395	192
\$200 to \$299	51	51	110	47	67	50	10	68	109	41
\$300 to \$399	—	—	—	12	—	—	—	13	9	—
\$400 to \$499	—	—	—	—	—	8	—	—	10	—
\$500 or more	—	—	—	—	—	—	—	—	8	—
Median (dollars)	172	162	171	154	146	140	154	162	161	147
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	246	293	244	385	402	360	257	407	507	167
Less than 20 percent	120	109	112	171	171	163	142	166	150	82
20 to 24 percent	29	56	28	58	69	20	32	39	41	48
25 to 29 percent	8	29	24	46	23	26	13	41	81	—
30 to 34 percent	14	25	8	9	23	51	8	43	59	14
35 percent or more	66	74	72	96	107	100	62	114	160	23
Not computed	9	—	—	5	9	—	—	4	16	—
Median	19.8	23.3	21.8	21.6	21.8	24.2	16.4	24.6	28.4	20.2
\$20,000 to \$34,999	304	327	318	372	406	180	154	152	285	65
Less than 20 percent	170	253	219	295	286	157	123	143	217	45
20 to 24 percent	65	57	46	70	72	23	13	9	32	15
25 to 29 percent	55	12	35	7	32	—	—	—	24	5
30 to 34 percent	7	—	18	—	9	—	10	—	—	—
35 percent or more	7	5	—	—	7	—	8	—	12	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	18.7	14.0	16.1	11.3	15.6	10.0	14.9	10.0	11.2	10.9
\$35,000 to \$49,999	220	172	230	185	175	62	121	34	189	41
Less than 20 percent	205	167	203	180	154	62	121	34	171	41
20 to 24 percent	8	5	14	5	13	—	—	—	—	—
25 to 29 percent	—	—	7	—	—	—	—	—	18	—
30 to 34 percent	7	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	6	—	8	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.2	11.8	11.6	13.1	12.7	10.0	10.0	10.0	11.0	10.0
\$50,000 or more	164	60	121	119	124	68	68	46	88	40
Less than 20 percent	164	60	121	109	124	68	60	37	88	40
20 to 24 percent	—	—	—	4	—	—	—	—	—	—
25 to 29 percent	—	—	—	6	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	8	9	—	—
Median	10.6	10.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Specified renter-occupied housing units	981	721	510	459	773	866	1 238	733	651	770
GROSS RENT										
Less than \$100	—	11	12	48	—	9	11	75	86	373
\$100 to \$199	74	77	21	136	59	200	268	179	150	248
\$200 to \$299	371	254	139	90	304	357	471	210	83	44
\$300 to \$399	345	191	183	111	224	211	258	160	196	75
\$400 to \$499	177	129	95	43	98	56	136	57	65	12
\$500 to \$599	5	29	25	—	73	7	65	4	20	—
\$600 to \$749	—	—	8	15	—	17	—	5	11	—
\$750 to \$999	—	—	—	—	—	—	12	—	—	—
\$1,000 or more	9	—	3	—	—	—	—	—	—	—
No cash rent	9	30	24	16	15	9	17	43	40	18
Median (dollars)	315	301	332	228	307	262	256	247	271	101
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	224	208	201	255	218	398	655	412	371	636
Less than 20 percent	—	—	3	11	—	—	11	45	15	155
20 to 24 percent	—	7	3	18	—	18	—	25	38	115
25 to 29 percent	8	7	3	74	28	47	47	33	20	78
30 to 34 percent	9	44	—	33	16	26	68	7	35	38
35 percent or more	192	142	168	112	167	279	511	252	217	239
Not computed	15	8	24	7	7	28	18	50	46	11
Median	50.0+	50.0+	50.0+	33.2	50.0+	50.0+	50.0+	47.2	50.0+	27.7
\$10,000 to \$19,999	67	260	158	86	215	296	366	175	130	84
Less than 20 percent	67	98	4	34	46	94	123	39	49	32
20 to 24 percent	87	48	48	17	54	63	86	31	22	8
25 to 29 percent	66	34	58	5	70	34	68	19	16	22
30 to 34 percent	122	41	14	23	15	51	29	22	23	9
35 percent or more	45	32	34	—	22	54	60	42	20	—
Not computed	—	7	—	7	8	—	—	22	—	13
Median	28.0	23.0	27.3	21.6	25.2	24.3	23.5	26.7	23.6	22.2
\$20,000 to \$34,999	248	173	119	80	284	152	173	101	116	28
Less than 20 percent	191	143	73	43	183	143	142	77	75	16
20 to 24 percent	35	21	26	28	74	9	11	13	—	8
25 to 29 percent	13	—	13	—	19	—	20	4	19	4
30 to 34 percent	—	9	—	—	8	—	—	—	11	—
35 percent or more	—	—	3	—	—	—	—	—	—	—
Not computed	9	—	4	9	—	—	—	7	11	—
Median	16.2	15.0	15.9	18.9	17.5	13.1	14.8	13.1	17.4	13.9
\$35,000 or more	122	80	32	38	56	20	44	45	34	22
Less than 20 percent	122	57	28	38	56	20	27	40	21	22
20 to 24 percent	—	—	4	—	—	—	—	5	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	23	—	—	—	—	17	—	13	—
Median	10.0	12.7	15.0	10.9	10.0	10.0	10.0	10.5	10.2	10.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.								
	Tract 7025 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)
Specified owner-occupied housing units.....	1 013	—	93	1 286	106	416	448	11	182
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	488	—	38	691	78	247	289	—	140
Less than \$300.....	160	—	11	37	7	—	6	—	18
\$300 to \$399.....	153	—	—	94	—	34	17	—	24
\$400 to \$499.....	88	—	27	176	—	33	12	—	9
\$500 to \$599.....	57	—	—	145	6	23	40	—	55
\$600 to \$799.....	19	—	—	130	15	56	73	—	34
\$800 to \$999.....	11	—	—	75	38	38	81	—	—
\$1,000 to \$1,499.....	—	—	—	7	12	55	30	—	—
\$1,500 to \$1,999.....	—	—	—	27	—	8	15	—	—
\$2,000 or more.....	—	—	—	—	—	—	15	—	—
Median (dollars).....	349	—	431	517	824	694	790	—	524
Not mortgaged.....	525	—	55	595	28	169	159	11	42
Less than \$100.....	76	—	7	7	—	—	—	—	—
\$100 to \$199.....	357	—	48	408	14	80	33	—	22
\$200 to \$299.....	79	—	—	164	14	61	67	—	20
\$300 to \$399.....	—	—	—	16	—	22	41	11	—
\$400 to \$499.....	13	—	—	—	—	—	8	—	—
\$500 or more.....	—	—	—	—	—	6	10	—	—
Median (dollars).....	148	—	143	172	200	206	279	325	148
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	456	—	41	356	16	64	74	—	38
Less than 20 percent.....	241	—	22	164	—	24	39	—	6
20 to 24 percent.....	52	—	—	14	7	5	5	—	11
25 to 29 percent.....	24	—	—	42	—	12	5	—	4
30 to 34 percent.....	27	—	11	31	—	6	—	—	—
35 percent or more.....	99	—	8	105	9	17	25	—	17
Not computed.....	13	—	—	—	—	—	—	—	—
Median.....	18.9	—	19.5	25.0	50.0+	26.3	19.7	—	27.5
\$20,000 to \$34,999.....	329	—	44	379	—	77	55	—	62
Less than 20 percent.....	245	—	30	295	—	48	36	—	25
20 to 24 percent.....	48	—	14	45	—	20	—	—	24
25 to 29 percent.....	30	—	—	15	—	4	13	—	13
30 to 34 percent.....	6	—	—	7	—	—	6	—	—
35 percent or more.....	—	—	—	17	—	5	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	13.9	—	16.9	12.8	—	13.2	16.7	—	21.3
\$35,000 to \$49,999.....	146	—	8	258	27	113	105	—	69
Less than 20 percent.....	133	—	8	231	19	78	67	—	69
20 to 24 percent.....	7	—	—	27	8	8	26	—	—
25 to 29 percent.....	6	—	—	—	—	17	6	—	—
30 to 34 percent.....	—	—	—	—	—	4	6	—	—
35 percent or more.....	—	—	—	—	—	6	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.0—	—	10.0—	15.0	15.4	11.9	16.7	—	13.5
\$50,000 or more.....	82	—	—	293	63	162	214	11	13
Less than 20 percent.....	82	—	—	240	48	140	177	11	13
20 to 24 percent.....	—	—	—	44	15	14	19	—	—
25 to 29 percent.....	—	—	—	9	—	8	5	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	13	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.0—	—	—	10.4	16.8	11.7	12.5	10.0—	10.0—
Specified renter-occupied housing units.....	530	—	16	475	194	322	72	49	230
GROSS RENT									
Less than \$100.....	—	—	—	—	—	—	—	—	55
\$100 to \$199.....	83	—	—	30	—	—	4	—	63
\$200 to \$299.....	165	—	—	59	11	18	—	—	35
\$300 to \$399.....	161	—	—	181	78	87	—	8	71
\$400 to \$499.....	68	—	8	122	26	105	—	26	6
\$500 to \$599.....	—	—	—	43	51	83	5	—	—
\$600 to \$749.....	14	—	8	8	16	6	46	15	—
\$750 to \$999.....	—	—	—	—	—	11	17	—	—
\$1,000 or more.....	—	—	—	—	—	8	—	—	—
No cash rent.....	39	—	—	32	12	4	—	—	—
Median (dollars).....	298	—	462	371	428	470	697	448	196
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	200	—	—	96	7	75	18	16	167
Less than 20 percent.....	—	—	—	—	—	—	—	—	7
20 to 24 percent.....	8	—	—	—	—	—	—	—	8
25 to 29 percent.....	10	—	—	—	—	—	—	—	61
30 to 34 percent.....	—	—	—	—	—	4	—	—	30
35 percent or more.....	166	—	—	86	7	71	9	16	61
Not computed.....	16	—	—	10	—	—	9	—	—
Median.....	50.0+	—	—	50.0+	50.0+	50.0+	50.0+	50.0	31.3
\$10,000 to \$19,999.....	179	—	—	126	36	83	10	18	11
Less than 20 percent.....	71	—	—	23	—	—	—	—	6
20 to 24 percent.....	24	—	—	17	11	5	—	—	—
25 to 29 percent.....	20	—	—	31	8	21	—	—	5
30 to 34 percent.....	21	—	—	—	8	6	—	9	—
35 percent or more.....	29	—	—	55	9	51	10	9	—
Not computed.....	14	—	—	—	—	—	—	—	—
Median.....	22.4	—	—	28.7	29.4	38.2	45.0	35.0	19.6
\$20,000 to \$34,999.....	130	—	8	121	105	119	10	15	27
Less than 20 percent.....	86	—	—	69	50	56	4	—	27
20 to 24 percent.....	33	—	8	36	34	27	—	15	—
25 to 29 percent.....	—	—	—	8	9	19	6	—	—
30 to 34 percent.....	7	—	—	—	—	17	—	—	—
35 percent or more.....	—	—	—	8	—	—	—	—	—
Not computed.....	4	—	—	—	12	—	—	—	—
Median.....	14.2	—	22.5	19.0	19.6	20.6	25.8	22.5	14.8
\$35,000 or more.....	21	—	8	132	46	45	34	—	25
Less than 20 percent.....	16	—	8	110	46	27	34	—	25
20 to 24 percent.....	—	—	—	—	—	14	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	5	—	—	22	—	4	—	—	—
Median.....	14.4	—	17.5	11.6	15.9	13.0	17.5	—	10.0—

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County— Can.		Massillon city, Stark County							
	Tract 7131 (pt.)	Tract 7132.01 (pt.)	Tract 7114 (pt.)	Tract 7135 (pt.)	Tract 7136	Tract 7137	Tract 7138	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)
Specified owner-occupied housing units	47	—	531	164	839	614	21	474	983	960
SELECTED MONTHLY OWNER COSTS										
With a mortgage	10	—	234	138	417	306	13	228	548	519
Less than \$300	10	—	7	—	—	11	—	43	42	86
\$300 to \$399	—	—	23	20	30	90	—	49	102	148
\$400 to \$499	—	—	41	—	88	75	7	56	164	145
\$500 to \$599	—	—	25	16	61	82	—	40	135	112
\$600 to \$799	—	—	93	31	141	37	6	40	75	28
\$800 to \$999	—	—	15	50	55	6	—	—	25	—
\$1,000 to \$1,499	—	—	8	8	33	5	—	—	5	—
\$1,500 to \$1,999	—	—	22	13	5	—	—	—	—	—
\$2,000 or more	—	—	—	—	4	—	—	—	—	—
Median (dollars)	275	—	634	803	626	474	446	455	478	412
Not mortgaged	37	—	297	26	422	308	8	246	435	441
Less than \$100	10	—	—	—	8	5	—	6	11	27
\$100 to \$199	27	—	83	—	202	198	8	193	317	301
\$200 to \$299	—	—	186	13	176	89	—	37	107	99
\$300 to \$399	—	—	28	7	24	16	—	5	—	9
\$400 to \$499	—	—	—	6	12	—	—	—	—	5
\$500 or more	—	—	—	—	—	—	—	5	—	—
Median (dollars)	158	—	222	325	200	181	175	162	175	171
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	18	—	96	20	236	272	—	164	311	347
Less than 20 percent	18	—	22	—	84	76	—	94	107	143
20 to 24 percent	—	—	33	—	8	44	—	11	39	73
25 to 29 percent	—	—	—	—	21	56	—	12	30	35
30 to 34 percent	—	—	7	10	26	16	—	11	25	13
35 percent or more	—	—	34	10	84	75	—	36	110	71
Not computed	—	—	—	—	13	5	—	—	—	12
Median	10.0	—	23.9	42.5	29.6	26.2	—	18.8	26.6	21.7
\$20,000 to \$34,999	29	—	156	34	273	226	13	201	356	353
Less than 20 percent	29	—	124	8	208	143	7	163	244	242
20 to 24 percent	—	—	16	8	22	62	6	21	62	62
25 to 29 percent	—	—	8	—	29	11	—	17	38	44
30 to 34 percent	—	—	8	10	14	5	—	—	6	5
35 percent or more	—	—	—	8	—	5	—	—	6	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	—	13.9	30.5	13.6	16.9	19.6	13.6	15.4	16.3
\$35,000 to \$49,999	—	—	135	43	146	69	8	50	187	183
Less than 20 percent	—	—	97	28	129	63	8	36	169	183
20 to 24 percent	—	—	38	15	6	6	—	14	18	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	11	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	11.4	18.1	13.7	14.2	10.0	16.1	14.9	10.6
\$50,000 or more	—	—	144	67	184	47	—	59	129	77
Less than 20 percent	—	—	107	54	153	47	—	59	124	77
20 to 24 percent	—	—	23	13	22	—	—	—	5	—
25 to 29 percent	—	—	6	—	5	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	8	—	4	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	10.0	16.7	11.4	10.0	—	10.0	10.2	10.0
Specified renter-occupied housing units	—	—	355	124	181	423	113	270	204	398
GROSS RENT										
Less than \$100	—	—	—	—	—	26	—	7	13	—
\$100 to \$199	—	—	—	—	—	33	22	—	6	25
\$200 to \$299	—	—	32	11	14	121	41	73	42	58
\$300 to \$399	—	—	135	7	51	137	44	111	59	165
\$400 to \$499	—	—	114	7	65	59	—	62	59	96
\$500 to \$599	—	—	40	27	32	23	—	—	7	28
\$600 to \$749	—	—	12	58	—	6	—	—	—	—
\$750 to \$999	—	—	9	14	—	5	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	7	—	—
No cash rent	—	—	13	—	19	13	6	10	18	26
Median (dollars)	—	—	402	611	415	319	288	361	345	364
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	—	—	84	—	26	182	68	51	79	88
Less than 20 percent	—	—	—	—	—	35	8	7	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	6	—
25 to 29 percent	—	—	—	—	—	15	—	—	13	5
30 to 34 percent	—	—	—	—	—	—	6	—	—	—
35 percent or more	—	—	84	—	15	129	48	44	47	71
Not computed	—	—	—	—	11	3	6	—	13	12
Median	—	—	50.0+	—	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	—	—	134	18	80	72	—	80	25	103
Less than 20 percent	—	—	—	—	8	18	—	7	—	27
20 to 24 percent	—	—	11	11	12	4	—	30	11	21
25 to 29 percent	—	—	18	—	24	29	—	6	—	18
30 to 34 percent	—	—	33	7	5	—	—	—	5	—
35 percent or more	—	—	59	—	31	21	—	27	—	24
Not computed	—	—	13	—	—	—	—	10	9	13
Median	—	—	34.8	24.1	29.2	27.4	—	24.7	23.6	24.3
\$20,000 to \$34,999	—	—	84	39	68	118	39	118	73	176
Less than 20 percent	—	—	59	—	20	51	39	88	38	105
20 to 24 percent	—	—	13	7	35	51	—	24	18	33
25 to 29 percent	—	—	12	—	—	5	—	6	12	38
30 to 34 percent	—	—	—	21	5	6	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	8	5	—	—	5	—
Median	—	—	18.6	30.4	21.4	20.5	12.6	17.6	18.6	18.7
\$35,000 or more	—	—	53	67	7	51	6	21	27	31
Less than 20 percent	—	—	53	53	7	43	6	21	27	26
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	14	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	8	—	—	—	5
Median	—	—	12.1	16.6	12.5	11.9	12.5	11.0	12.5	10.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.)

Census Tract or Block Numbering Area	Mossillon city, Stark County—Con.						North Canton city, Stark County			
	Tract 7142 (pt.)	Tract 7143.01	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)	Tract 7120 (pt.)
Specified owner-occupied housing units	543	504	1 002	159	—	428	38	931	1 311	1 146
SELECTED MONTHLY OWNER COSTS										
With a mortgage	284	289	608	85	—	212	38	607	678	650
Less than \$300	56	25	34	17	—	12	—	26	51	22
\$300 to \$399	102	83	40	22	—	40	—	75	52	38
\$400 to \$499	84	59	133	11	—	56	7	73	139	97
\$500 to \$599	24	76	153	25	—	30	7	119	107	145
\$600 to \$799	18	29	141	6	—	69	—	123	243	211
\$800 to \$999	—	11	52	4	—	5	—	116	43	84
\$1,000 to \$1,499	—	6	49	—	—	—	24	54	43	53
\$1,500 to \$1,999	—	—	6	—	—	—	—	21	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	383	461	559	416	—	497	1 302	626	589	617
Not mortgaged	259	215	394	74	—	216	—	324	633	496
Less than \$100	9	4	6	10	—	6	—	13	10	—
\$100 to \$199	180	146	168	58	—	99	—	197	374	310
\$200 to \$299	51	59	177	6	—	106	—	85	218	186
\$300 to \$399	19	6	43	—	—	5	—	15	31	—
\$400 to \$499	—	—	—	—	—	—	—	6	—	—
\$500 or more	—	—	—	—	—	—	—	8	—	—
Median (dollars)	175	174	209	141	—	202	—	183	187	186
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	243	142	168	67	—	107	7	155	283	123
Less than 20 percent	54	17	51	28	—	59	—	90	127	90
20 to 24 percent	31	31	34	16	—	22	—	21	36	—
25 to 29 percent	30	17	13	7	—	6	—	8	51	—
30 to 34 percent	45	6	21	10	—	12	—	—	7	13
35 percent or more	76	64	49	6	—	8	7	36	55	20
Not computed	7	7	—	—	—	—	—	—	7	—
Median	30.3	32.1	24.9	21.7	—	18.8	50.0+	17.8	21.5	16.0
\$20,000 to \$34,999	176	199	239	60	—	149	—	204	294	371
Less than 20 percent	124	149	144	43	—	101	—	159	175	248
20 to 24 percent	38	28	40	7	—	34	—	35	55	56
25 to 29 percent	6	5	23	10	—	—	—	10	29	46
30 to 34 percent	8	5	15	—	—	6	—	—	19	21
35 percent or more	—	12	17	—	—	8	—	—	16	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	13.9	13.8	17.2	10.0	—	15.9	—	14.3	16.3	14.1
\$35,000 to \$49,999	65	87	273	21	—	108	—	206	469	286
Less than 20 percent	60	80	236	21	—	91	—	135	402	210
20 to 24 percent	5	7	32	—	—	11	—	53	46	45
25 to 29 percent	—	—	5	—	—	6	—	5	14	26
30 to 34 percent	—	—	—	—	—	—	—	6	7	—
35 percent or more	—	—	—	—	—	—	—	7	—	5
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	12.6	14.3	10.0	—	12.2	—	16.9	10.5	15.6
\$50,000 or more	59	76	322	11	—	64	31	366	265	366
Less than 20 percent	59	70	298	11	—	64	19	320	265	345
20 to 24 percent	—	6	9	—	—	—	12	24	—	21
25 to 29 percent	—	—	5	—	—	—	—	22	—	—
30 to 34 percent	—	—	10	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	11.3	10.0	—	10.0	10.0	11.5	10.0	10.6
Specified renter-occupied housing units	507	689	319	242	—	109	10	362	625	382
GROSS RENT										
Less than \$100	20	18	35	21	—	—	—	—	—	—
\$100 to \$199	104	186	24	23	—	—	—	7	5	—
\$200 to \$299	114	191	40	63	—	14	—	6	56	70
\$300 to \$399	122	166	124	85	—	42	—	147	207	145
\$400 to \$499	112	52	69	35	—	46	—	142	228	87
\$500 to \$599	8	37	17	11	—	7	—	38	64	49
\$600 to \$749	7	6	5	—	—	—	—	11	28	19
\$750 to \$999	—	—	—	—	—	—	10	11	8	12
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	20	33	5	4	—	—	—	—	29	—
Median (dollars)	308	265	367	319	—	374	875	416	409	374
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	256	346	106	157	—	28	—	42	124	66
Less than 20 percent	—	27	11	5	—	—	—	—	—	—
20 to 24 percent	32	23	13	6	—	—	—	—	5	—
25 to 29 percent	37	39	9	11	—	—	—	—	—	—
30 to 34 percent	17	44	6	—	—	—	—	—	—	—
35 percent or more	153	189	60	130	—	28	—	42	113	66
Not computed	17	24	7	5	—	—	—	—	6	—
Median	41.3	50.0+	50.0+	50.0+	—	50.0+	—	50.0+	50.0+	50.0+
\$10,000 to \$19,999	141	157	93	27	—	16	—	160	160	129
Less than 20 percent	17	36	13	—	—	—	—	—	5	6
20 to 24 percent	38	15	11	5	—	3	—	14	48	10
25 to 29 percent	32	33	18	6	—	6	—	20	49	28
30 to 34 percent	30	30	18	—	—	7	—	30	22	52
35 percent or more	16	43	33	12	—	—	—	96	25	33
Not computed	8	—	—	4	—	—	—	—	11	—
Median	26.8	29.2	31.3	35.4	—	29.2	—	36.6	27.2	32.0
\$20,000 to \$34,999	86	142	73	35	—	44	10	112	268	129
Less than 20 percent	48	104	30	35	—	31	—	59	119	66
20 to 24 percent	21	16	38	—	—	6	—	41	102	36
25 to 29 percent	17	—	—	—	—	7	—	12	35	14
30 to 34 percent	—	6	—	—	—	—	—	—	—	—
35 percent or more	—	16	5	—	—	—	10	—	—	13
Not computed	—	—	—	—	—	—	—	—	—	—
Median	19.2	14.7	20.5	15.6	—	18.4	50.0+	19.7	20.4	19.8
\$35,000 or more	24	44	47	23	—	21	—	48	73	58
Less than 20 percent	24	44	47	23	—	21	—	48	73	51
20 to 24 percent	—	—	—	—	—	—	—	—	—	7
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	12.5	13.0	11.0	10.0	—	12.5	—	13.3	11.6	13.3

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	North Canton city, Stark County—Con.		Remainder of Stark County							
	Tract 7121.01 (pt.)	Tract 7122.01 (pt.)	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)	Tract 7007 (pt.)	Tract 7008 (pt.)	Tract 7012 (pt.)	Tract 7018 (pt.)	Tract 7021 (pt.)
Specified owner-occupied housing units	171	406	404	78	222	—	—	—	12	—
SELECTED MONTHLY OWNER COSTS										
With a mortgage	96	305	220	36	110	—	—	—	12	—
Less than \$300	—	17	87	19	—	—	—	—	—	—
\$300 to \$399	—	6	45	17	25	—	—	—	9	—
\$400 to \$499	20	40	49	—	55	—	—	—	—	—
\$500 to \$599	7	25	22	—	12	—	—	—	3	—
\$600 to \$799	14	70	17	—	11	—	—	—	—	—
\$800 to \$999	14	51	—	—	7	—	—	—	—	—
\$1,000 to \$1,499	22	71	—	—	—	—	—	—	—	—
\$1,500 to \$1,999	15	21	—	—	—	—	—	—	—	—
\$2,000 or more	4	4	—	—	—	—	—	—	—	—
Median (dollars)	925	786	358	297	469	—	—	—	383	—
Not mortgaged	75	101	184	42	112	—	—	—	—	—
Less than \$100	—	—	27	4	—	—	—	—	—	—
\$100 to \$199	18	36	152	38	93	—	—	—	—	—
\$200 to \$299	27	38	5	—	12	—	—	—	—	—
\$300 to \$399	24	—	—	—	—	—	—	—	—	—
\$400 to \$499	6	—	—	—	—	—	—	—	—	—
\$500 or more	—	27	—	—	7	—	—	—	—	—
Median (dollars)	253	233	133	129	170	—	—	—	—	—
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	23	51	188	39	70	—	—	—	9	—
Less than 20 percent	9	24	85	13	25	—	—	—	—	—
20 to 24 percent	—	12	34	6	6	—	—	—	—	—
25 to 29 percent	6	—	10	9	32	—	—	—	3	—
30 to 34 percent	8	—	—	—	—	—	—	—	—	—
35 percent or more	—	15	53	17	7	—	—	—	6	—
Not computed	—	—	6	—	—	—	—	—	—	—
Median	27.1	20.6	20.9	28.6	25.6	—	—	—	50.0+	—
\$20,000 to \$34,999	22	98	97	28	70	—	—	—	—	—
Less than 20 percent	22	40	81	28	51	—	—	—	—	—
20 to 24 percent	—	—	16	—	—	—	—	—	—	—
25 to 29 percent	—	12	—	—	12	—	—	—	—	—
30 to 34 percent	—	7	—	—	7	—	—	—	—	—
35 percent or more	—	39	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.4	28.8	11.0	10.0	15.3	—	—	—	—	—
\$35,000 to \$49,999	43	76	77	—	51	—	—	—	—	—
Less than 20 percent	23	49	77	—	51	—	—	—	3	—
20 to 24 percent	14	—	—	—	—	—	—	—	3	—
25 to 29 percent	6	11	—	—	—	—	—	—	—	—
30 to 34 percent	—	6	—	—	—	—	—	—	—	—
35 percent or more	—	10	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	13.9	18.0	10.7	—	12.4	—	—	—	17.5	—
\$50,000 or more	83	181	42	11	31	—	—	—	—	—
Less than 20 percent	59	150	42	11	31	—	—	—	—	—
20 to 24 percent	10	27	—	—	—	—	—	—	—	—
25 to 29 percent	4	4	—	—	—	—	—	—	—	—
30 to 34 percent	10	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	13.4	12.8	10.0	10.0	10.0	—	—	—	—	—
Specified renter-occupied housing units	460	36	151	40	93	—	—	—	—	—
GROSS RENT										
Less than \$100	—	—	10	—	—	—	—	—	—	—
\$100 to \$199	15	—	8	—	21	—	—	—	—	—
\$200 to \$299	9	7	35	6	47	—	—	—	—	—
\$300 to \$399	88	—	65	—	—	—	—	—	—	—
\$400 to \$499	195	—	16	15	25	—	—	—	—	—
\$500 to \$599	132	—	—	12	—	—	—	—	—	—
\$600 to \$749	16	16	—	—	—	—	—	—	—	—
\$750 to \$999	5	13	—	—	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	17	7	—	—	—	—	—	—
Median (dollars)	461	690	313	439	344	—	—	—	—	—
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	48	17	107	8	46	—	—	—	—	—
Less than 20 percent	—	—	10	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	11	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	48	17	80	5	35	—	—	—	—	—
Not computed	—	—	17	3	—	—	—	—	—	—
Median	50.0	50.0+	50.0+	50.0+	50.0+	—	—	—	—	—
\$10,000 to \$19,999	78	7	11	11	23	—	—	—	—	—
Less than 20 percent	—	—	—	6	14	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	22	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	11	—	9	—	—	—	—	—
35 percent or more	56	7	—	5	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	47.1	50.0+	32.5	19.6	19.1	—	—	—	—	—
\$20,000 to \$34,999	198	5	33	21	24	—	—	—	—	—
Less than 20 percent	78	—	33	—	15	—	—	—	—	—
20 to 24 percent	77	—	—	17	9	—	—	—	—	—
25 to 29 percent	15	—	—	—	—	—	—	—	—	—
30 to 34 percent	28	—	—	—	—	—	—	—	—	—
35 percent or more	—	5	—	—	—	—	—	—	—	—
Not computed	—	—	—	4	—	—	—	—	—	—
Median	21.4	37.5	12.2	22.5	19.0	—	—	—	—	—
\$35,000 or more	136	7	—	—	—	—	—	—	—	—
Less than 20 percent	136	—	—	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	12.8	17.5	—	—	—	—	—	—	—	—

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7023 (pt.)	Tract 7025 (pt.)	Tract 7101 (pt.)	Tract 7102 (pt.)	Tract 7103 (pt.)	Tract 7106 (pt.)	Tract 7107 (pt.)	Tract 7108 (pt.)	Tract 7109	Tract 7110
Specified owner-occupied housing units	—	—	8	171	13	201	6	1 102	794	1 586
SELECTED MONTHLY OWNER COSTS										
With a mortgage	—	—	—	87	7	100	6	594	484	1 170
Less than \$300	—	—	—	7	—	16	—	44	14	23
\$300 to \$399	—	—	—	22	—	25	—	86	16	88
\$400 to \$499	—	—	—	32	—	25	—	134	103	105
\$500 to \$599	—	—	—	7	—	14	—	105	79	175
\$600 to \$799	—	—	—	19	—	20	—	165	160	411
\$800 to \$999	—	—	—	—	7	—	6	56	87	233
\$1,000 to \$1,499	—	—	—	—	—	—	—	4	25	119
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—	7
\$2,000 or more	—	—	—	—	—	—	—	—	—	9
Median (dollars)	—	—	—	456	875	426	925	547	629	720
Not mortgaged	—	—	8	84	6	101	—	508	310	416
Less than \$100	—	—	—	—	—	—	—	16	6	—
\$100 to \$199	—	—	8	39	—	58	—	305	151	186
\$200 to \$299	—	—	—	45	6	43	—	165	132	172
\$300 to \$399	—	—	—	—	—	—	—	22	15	28
\$400 to \$499	—	—	—	—	—	—	—	—	—	18
\$500 or more	—	—	—	—	—	—	—	—	6	12
Median (dollars)	—	—	150	205	225	194	—	185	199	217
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	—	—	—	50	6	40	—	314	147	189
Less than 20 percent	—	—	—	22	6	15	—	118	80	76
20 to 24 percent	—	—	—	6	—	10	—	35	11	17
25 to 29 percent	—	—	—	8	—	15	—	49	—	18
30 to 34 percent	—	—	—	—	—	—	—	33	18	19
35 percent or more	—	—	—	14	—	—	—	69	33	59
Not computed	—	—	—	—	—	—	—	10	5	—
Median	—	—	—	22.5	17.5	22.5	—	24.9	18.4	25.4
\$20,000 to \$34,999	—	—	4	64	—	50	—	312	236	387
Less than 20 percent	—	—	4	53	—	42	—	199	137	156
20 to 24 percent	—	—	—	6	—	8	—	58	21	44
25 to 29 percent	—	—	—	—	—	—	—	37	55	53
30 to 34 percent	—	—	—	5	—	—	—	8	10	87
35 percent or more	—	—	—	—	—	—	—	10	13	47
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	10.0	11.9	—	10.0	—	15.6	16.5	24.3
\$35,000 to \$49,999	—	—	4	20	7	61	—	271	229	422
Less than 20 percent	—	—	4	20	—	55	—	223	160	256
20 to 24 percent	—	—	—	—	7	6	—	37	30	75
25 to 29 percent	—	—	—	—	—	—	—	6	27	77
30 to 34 percent	—	—	—	—	—	—	—	5	12	14
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	10.0	16.2	22.5	10.0	—	12.8	16.3	17.4
\$50,000 or more	—	—	—	37	—	50	6	205	182	588
Less than 20 percent	—	—	—	37	—	50	6	199	169	503
20 to 24 percent	—	—	—	—	—	—	—	6	13	61
25 to 29 percent	—	—	—	—	—	—	—	—	—	17
30 to 34 percent	—	—	—	—	—	—	—	—	—	7
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	10.0	10.0	—	10.0	17.5	10.0	12.4	12.1
Specified renter-occupied housing units	—	—	7	86	46	34	—	174	120	691
GROSS RENT										
Less than \$100	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	—	—	—	—	—	8	—	11
\$200 to \$299	—	—	—	14	—	6	—	13	12	70
\$300 to \$399	—	—	7	55	—	15	—	79	27	194
\$400 to \$499	—	—	—	10	34	10	—	38	35	260
\$500 to \$599	—	—	—	—	—	3	—	13	27	112
\$600 to \$749	—	—	—	—	12	—	—	—	—	5
\$750 to \$999	—	—	—	—	—	—	—	—	—	10
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	—	7	—	—	—	23	19	29
Median (dollars)	—	—	313	341	460	383	—	380	431	422
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	—	—	—	27	6	—	—	60	13	96
Less than 20 percent	—	—	—	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	3
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	15	6	2
35 percent or more	—	—	—	—	6	—	—	38	4	79
Not computed	—	—	—	—	—	—	—	7	3	12
Median	—	—	—	50.0+	50.0+	—	—	45.7	34.2	50.0+
\$10,000 to \$19,999	—	—	—	35	6	15	—	39	52	195
Less than 20 percent	—	—	—	6	—	—	—	—	6	9
20 to 24 percent	—	—	—	11	—	6	—	—	—	20
25 to 29 percent	—	—	—	8	—	—	—	11	4	57
30 to 34 percent	—	—	—	10	6	—	—	10	—	37
35 percent or more	—	—	—	—	—	9	—	12	39	65
Not computed	—	—	—	—	—	—	—	6	3	7
Median	—	—	—	25.3	32.5	36.3	—	32.7	43.7	31.1
\$20,000 to \$34,999	—	—	7	19	13	9	—	56	41	243
Less than 20 percent	—	—	7	12	—	9	—	31	29	133
20 to 24 percent	—	—	—	—	6	—	—	11	5	58
25 to 29 percent	—	—	—	—	—	—	—	6	—	26
30 to 34 percent	—	—	—	—	7	—	—	—	—	13
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	7	—	—	—	8	7	13
Median	—	—	12.5	17.5	30.4	17.5	—	17.1	17.1	19.0
\$35,000 or more	—	—	—	5	21	10	—	19	14	157
Less than 20 percent	—	—	—	5	21	10	—	17	8	153
20 to 24 percent	—	—	—	—	—	—	—	—	—	2
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	2	6	2
Median	—	—	—	17.5	12.5	10.0	—	10.0	17.5	13.6

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.									
	Tract 7111	Tract 7112	Tract 7113.01	Tract 7113.02	Tract 7114 (pt.)	Tract 7115 (pt.)	Tract 7116 (pt.)	Tract 7117 (pt.)	Tract 7118 (pt.)	Tract 7119 (pt.)
Specified owner-occupied housing units	3 790	2 699	2 925	1 539	2 411	2 079	1 826	399	211	40
SELECTED MONTHLY OWNER COSTS										
With a mortgage	2 875	1 872	2 452	944	1 555	988	742	250	111	16
Less than \$300	66	37	43	22	25	7	48	60	—	16
\$300 to \$399	143	137	88	14	79	40	148	88	19	—
\$400 to \$499	314	207	201	90	222	98	181	44	6	—
\$500 to \$599	298	351	242	131	233	152	197	51	12	—
\$600 to \$799	872	736	805	278	450	184	135	—	28	—
\$800 to \$999	812	317	524	217	325	137	14	7	31	—
\$1,000 to \$1,499	362	87	393	144	206	223	10	—	15	—
\$1,500 to \$1,999	8	—	119	40	9	105	—	—	—	—
\$2,000 or more	—	—	37	8	6	42	9	—	—	—
Median (dollars)	747	659	766	755	670	812	496	382	695	275
Not mortgaged	915	827	473	595	856	1 091	1 084	149	100	24
Less than \$100	—	9	—	15	11	—	18	32	—	—
\$100 to \$199	285	353	153	142	320	331	869	83	59	17
\$200 to \$299	582	402	255	348	436	431	167	25	41	7
\$300 to \$399	48	63	51	76	77	173	14	—	—	—
\$400 to \$499	—	—	8	14	12	88	—	—	—	—
\$500 or more	—	—	6	—	—	68	16	9	—	—
Median (dollars)	220	208	224	230	217	237	173	165	191	175
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	412	528	210	192	416	291	524	141	64	24
Less than 20 percent	146	189	69	58	183	110	213	67	7	14
20 to 24 percent	29	105	17	56	59	31	79	17	14	—
25 to 29 percent	26	45	6	14	40	31	106	8	—	—
30 to 34 percent	27	10	15	8	36	36	15	12	6	10
35 percent or more	155	179	89	40	98	83	103	37	—	—
Not computed	29	—	14	16	—	—	8	—	—	—
Median	28.2	23.6	32.0	22.7	22.1	25.7	22.8	21.0	43.3	13.6
\$20,000 to \$34,999	730	599	460	285	480	364	574	88	65	7
Less than 20 percent	393	319	196	193	254	250	410	65	57	7
20 to 24 percent	91	83	38	16	75	31	68	23	—	—
25 to 29 percent	84	105	77	18	114	38	76	—	—	—
30 to 34 percent	56	46	104	28	22	15	9	—	8	—
35 percent or more	106	46	45	30	15	30	11	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	18.2	18.7	24.5	14.1	18.7	13.1	11.1	15.0	10.0	12.5
\$35,000 to \$49,999	1 118	814	783	369	646	417	473	141	19	9
Less than 20 percent	632	525	452	209	377	289	433	134	19	9
20 to 24 percent	317	192	195	76	163	67	23	—	—	—
25 to 29 percent	132	90	82	26	84	25	15	7	—	—
30 to 34 percent	23	7	54	23	14	26	2	—	—	—
35 percent or more	14	—	—	35	8	10	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	18.6	17.6	18.8	17.8	18.2	14.2	10.6	10.0	13.7	10.0
\$50,000 or more	1 530	758	1 472	693	869	1 007	255	29	63	—
Less than 20 percent	1 317	654	1 121	634	741	905	249	29	63	—
20 to 24 percent	189	97	248	29	111	49	3	—	—	—
25 to 29 percent	16	7	50	30	8	34	3	—	—	—
30 to 34 percent	—	—	15	—	—	4	—	—	—	—
35 percent or more	—	—	38	—	—	15	—	—	—	—
Not computed	8	—	—	—	9	—	—	—	—	—
Median	15.2	12.8	14.8	11.5	12.4	10.0	10.0	12.5	11.7	—
Specified renter-occupied housing units	820	851	660	1 306	1 134	1 085	737	280	302	170
GROSS RENT										
Less than \$100	—	37	—	21	—	—	—	—	—	—
\$100 to \$199	35	24	—	99	—	9	28	9	—	—
\$200 to \$299	62	75	25	47	36	78	119	39	129	—
\$300 to \$399	174	159	183	539	439	231	178	117	126	71
\$400 to \$499	329	318	237	420	371	218	284	98	20	75
\$500 to \$599	133	143	114	109	171	292	53	11	7	8
\$600 to \$749	64	63	82	35	72	103	26	—	13	—
\$750 to \$999	23	—	19	17	18	45	13	—	—	—
\$1,000 or more	—	—	—	—	—	97	2	—	—	—
No cash rent	—	32	—	19	27	12	34	6	7	16
Median (dollars)	438	424	441	393	414	500	409	385	306	406
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	43	192	22	358	102	111	119	60	31	20
Less than 20 percent	—	14	—	7	—	—	—	—	—	—
20 to 24 percent	—	—	—	14	—	—	12	—	—	—
25 to 29 percent	—	38	9	65	—	—	—	9	—	—
30 to 34 percent	—	—	—	27	—	9	1	—	—	—
35 percent or more	43	127	13	228	94	97	98	36	31	10
Not computed	—	13	—	17	8	5	8	15	—	10
Median	50.0+	50.0+	50.0+	49.2	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	155	191	117	338	282	268	232	48	139	67
Less than 20 percent	13	16	—	9	—	10	20	—	9	—
20 to 24 percent	10	6	23	17	56	—	37	9	28	18
25 to 29 percent	23	65	24	110	78	19	27	9	27	16
30 to 34 percent	48	20	56	75	49	20	80	5	51	17
35 percent or more	61	84	14	127	93	216	60	19	17	16
Not computed	—	—	—	—	6	3	8	6	7	—
Median	33.3	32.1	31.0	32.2	30.4	45.1	31.7	33.0	30.2	29.8
\$20,000 to \$34,999	355	270	282	340	401	466	259	101	95	73
Less than 20 percent	182	144	132	199	189	200	135	84	66	48
20 to 24 percent	99	71	97	47	132	116	68	17	12	—
25 to 29 percent	58	20	30	67	45	68	25	—	10	19
30 to 34 percent	16	7	14	27	26	64	5	—	—	—
35 percent or more	—	8	9	—	5	18	15	—	7	—
Not computed	—	20	—	—	4	—	11	—	—	6
Median	19.8	19.1	20.5	19.2	20.4	21.4	19.5	17.4	15.8	18.5
\$35,000 or more	267	198	239	270	349	240	127	71	37	10
Less than 20 percent	244	173	229	258	319	226	116	71	31	10
20 to 24 percent	13	13	10	—	13	2	3	—	6	—
25 to 29 percent	10	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	8	—	—	—	—
Not computed	—	12	—	12	17	4	8	—	—	—
Median	13.2	12.9	13.8	12.6	12.3	13.0	11.5	11.4	11.7	12.5

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.								
	Tract 7120 (pt.)	Tract 7121.01 (pt.)	Tract 7121.02	Tract 7122.01 (pt.)	Tract 7122.02 (pt.)	Tract 7123 (pt.)	Tract 7124 (pt.)	Tract 7125	Tract 7126.01
Specified owner-occupied housing units.....	113	1 424	1 449	348	1 040	1 597	1 091	501	491
SELECTED MONTHLY OWNER COSTS									
With a mortgage.....	53	1 175	1 155	206	621	1 006	655	349	281
Less than \$300.....	7	7	38	20	34	69	33	24	22
\$300 to \$399.....	—	31	150	12	26	169	110	38	31
\$400 to \$499.....	—	53	207	26	81	164	120	69	58
\$500 to \$599.....	20	89	194	30	99	196	139	53	54
\$600 to \$799.....	20	265	361	62	188	245	163	107	103
\$800 to \$999.....	6	285	121	30	106	107	75	49	13
\$1,000 to \$1,499.....	—	292	74	18	75	56	15	7	—
\$1,500 to \$1,999.....	—	99	10	—	14	—	—	2	—
\$2,000 or more.....	—	54	—	8	—	—	—	—	—
Median (dollars).....	598	869	593	644	704	537	548	586	546
Not mortgaged.....	60	249	294	142	419	591	436	152	210
Less than \$100.....	—	—	—	—	6	—	—	—	5
\$100 to \$199.....	16	57	190	68	235	328	257	119	167
\$200 to \$299.....	27	154	104	62	155	250	176	28	38
\$300 to \$399.....	11	25	—	5	25	7	—	—	—
\$400 to \$499.....	6	7	—	7	—	—	3	—	—
\$500 or more.....	—	6	—	—	4	—	—	—	—
Median (dollars).....	250	238	185	204	192	190	188	169	167
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000.....	18	118	142	48	167	355	270	124	93
Less than 20 percent.....	5	44	51	26	68	150	106	48	60
20 to 24 percent.....	9	9	24	11	34	50	35	25	12
25 to 29 percent.....	—	—	20	—	21	20	13	—	—
30 to 34 percent.....	—	9	8	—	—	62	5	—	—
35 percent or more.....	4	56	39	11	39	73	99	51	21
Not computed.....	—	—	—	—	5	—	12	—	—
Median.....	22.2	33.3	24.2	19.4	21.9	22.7	23.3	22.8	15.5
\$20,000 to \$34,999.....	20	197	408	117	265	436	283	152	177
Less than 20 percent.....	4	89	205	81	192	279	157	76	98
20 to 24 percent.....	12	30	93	10	24	70	46	23	29
25 to 29 percent.....	4	8	71	4	23	54	61	30	24
30 to 34 percent.....	—	6	13	16	14	17	5	18	20
35 percent or more.....	—	64	26	6	12	16	14	5	6
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	22.5	21.6	19.9	11.8	12.5	17.3	14.8	20.0	18.1
\$35,000 to \$49,999.....	10	278	465	88	219	333	245	116	127
Less than 20 percent.....	6	113	318	64	165	249	196	80	110
20 to 24 percent.....	4	75	94	11	17	71	33	23	12
25 to 29 percent.....	—	56	43	13	20	7	16	13	5
30 to 34 percent.....	—	20	—	—	5	—	—	—	—
35 percent or more.....	—	14	10	—	12	6	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.0	21.7	17.1	15.5	14.4	16.3	12.9	18.2	10.0
\$50,000 or more.....	65	831	434	95	389	473	293	109	94
Less than 20 percent.....	65	642	386	81	350	437	274	107	94
20 to 24 percent.....	—	122	21	—	25	36	19	2	—
25 to 29 percent.....	—	52	27	14	14	—	—	—	—
30 to 34 percent.....	—	9	—	—	—	—	—	—	—
35 percent or more.....	—	6	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.0	14.6	11.4	10.7	11.0	10.0	10.5	11.9	10.3
Specified renter-occupied housing units.....	10	284	483	54	40	550	298	91	482
GROSS RENT									
Less than \$100.....	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	—	—	19	—	—	—	8	—	16
\$200 to \$299.....	—	22	21	—	9	121	40	36	72
\$300 to \$399.....	—	40	201	8	11	115	148	6	216
\$400 to \$499.....	—	10	144	8	8	164	66	23	108
\$500 to \$599.....	—	88	37	—	—	92	21	—	48
\$600 to \$749.....	10	82	47	12	—	17	—	8	17
\$750 to \$999.....	—	42	8	15	—	15	—	—	5
\$1,000 or more.....	—	—	—	—	—	—	—	3	—
No cash rent.....	—	—	6	11	—	—	—	—	—
Median (dollars).....	725	575	399	623	343	413	366	333	360
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000.....	—	39	96	—	5	89	37	38	96
Less than 20 percent.....	—	—	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	4	—	—	—	8	—	—
35 percent or more.....	—	32	86	—	—	83	24	32	88
Not computed.....	—	7	6	—	5	6	5	6	8
Median.....	—	50.0	50.0	—	—	50.0	48.0	50.0	50.0
\$10,000 to \$19,999.....	—	28	78	—	9	119	99	6	99
Less than 20 percent.....	—	—	—	—	5	9	—	—	6
20 to 24 percent.....	—	10	22	—	—	5	26	6	23
25 to 29 percent.....	—	—	14	—	4	46	38	—	35
30 to 34 percent.....	—	—	9	—	—	39	19	—	24
35 percent or more.....	—	18	33	—	—	20	16	—	11
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	37.0	31.7	—	19.5	29.9	28.1	22.5	27.9
\$20,000 to \$34,999.....	—	133	173	16	11	193	95	47	184
Less than 20 percent.....	—	30	117	—	4	77	58	29	106
20 to 24 percent.....	—	36	26	16	—	71	31	—	63
25 to 29 percent.....	—	57	30	—	—	25	—	—	15
30 to 34 percent.....	—	10	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	7	20	6	3	—
Median.....	—	25.0	18.6	22.5	17.5	20.7	18.4	13.2	19.0
\$35,000 or more.....	10	84	136	38	15	149	67	—	103
Less than 20 percent.....	10	84	109	27	15	149	63	—	98
20 to 24 percent.....	—	—	27	—	—	—	—	—	5
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	11	—	—	—	—	—
Median.....	12.5	12.7	12.8	17.5	10.3	12.9	13.5	—	10.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Troct 7126.02	Troct 7127	Troct 7128 (pt.)	Troct 7129	Troct 7130	Troct 7131 (pt.)	Troct 7132.01 (pt.)	Troct 7132.02
Specified owner-occupied housing units	1 164	1 042	959	940	713	1 571	2 094	587
SELECTED MONTHLY OWNER COSTS								
With a mortgage	666	662	503	510	352	781	1 108	324
Less than \$300	35	17	12	36	12	49	116	32
\$300 to \$399	49	82	65	73	46	176	237	55
\$400 to \$499	120	123	87	168	109	205	209	52
\$500 to \$599	127	165	95	75	70	140	286	92
\$600 to \$799	211	188	158	107	110	154	176	58
\$800 to \$999	74	70	59	41	5	44	62	16
\$1,000 to \$1,499	50	17	27	10	—	13	22	19
\$1,500 to \$1,999	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—
Median (dollars)	601	568	594	488	522	481	496	523
Not mortgaged	498	380	456	430	361	790	986	263
Less than \$100	—	17	—	12	12	18	32	7
\$100 to \$199	307	187	228	265	240	666	816	171
\$200 to \$299	157	136	193	131	86	98	130	69
\$300 to \$399	26	23	35	15	17	6	8	6
\$400 to \$499	—	10	—	7	6	—	—	—
\$500 or more	8	7	—	—	—	2	—	5
Median (dollars)	187	195	200	184	178	156	169	176
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000	195	188	224	203	219	384	477	126
Less than 20 percent	96	85	87	83	104	230	259	40
20 to 24 percent	20	32	46	12	17	34	61	13
25 to 29 percent	17	6	7	34	12	17	39	11
30 to 34 percent	14	—	12	20	25	32	26	12
35 percent or more	41	59	65	54	56	64	76	41
Not computed	7	6	7	—	5	7	16	9
Median	19.8	20.9	22.3	26.0	20.9	16.6	18.7	27.5
\$20,000 to \$34,999	296	305	305	320	227	597	750	180
Less than 20 percent	178	144	237	213	144	450	607	112
20 to 24 percent	47	88	25	62	45	65	90	23
25 to 29 percent	24	39	18	21	13	56	22	29
30 to 34 percent	20	26	12	10	6	10	—	16
35 percent or more	27	8	13	14	19	16	31	—
Not computed	—	—	—	—	—	—	—	—
Median	16.2	20.5	14.6	13.1	15.8	13.5	13.7	16.9
\$35,000 to \$49,999	367	220	280	201	178	341	538	171
Less than 20 percent	260	170	221	177	159	294	463	146
20 to 24 percent	76	50	35	18	19	26	47	13
25 to 29 percent	24	—	19	6	—	8	28	5
30 to 34 percent	7	—	5	—	—	2	—	—
35 percent or more	—	—	—	—	—	11	—	7
Not computed	—	—	—	—	—	—	—	—
Median	13.9	13.3	16.4	13.9	10.0	11.0	11.8	10.0
\$50,000 or more	306	329	150	216	89	249	329	110
Less than 20 percent	287	312	140	206	84	248	324	110
20 to 24 percent	9	9	5	5	5	1	5	—
25 to 29 percent	10	8	—	5	—	—	—	—
30 to 34 percent	—	—	5	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	10.0	10.3	10.0	10.0	11.5	10.0	10.0	10.0
Specified renter-occupied housing units	469	294	133	421	136	402	368	122
GROSS RENT								
Less than \$100	—	8	—	5	—	—	—	—
\$100 to \$199	31	—	4	34	9	3	24	—
\$200 to \$299	83	22	22	137	30	102	77	23
\$300 to \$399	187	141	48	152	48	114	96	62
\$400 to \$499	129	85	33	39	20	80	116	20
\$500 to \$599	27	20	7	11	—	60	5	5
\$600 to \$749	—	14	—	7	15	8	12	3
\$750 to \$999	3	—	—	—	—	—	8	—
\$1,000 or more	—	—	—	—	—	—	—	—
No cash rent	9	4	19	36	14	35	30	9
Median (dollars)	364	388	363	308	339	364	368	353
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000	115	54	14	132	15	52	128	29
Less than 20 percent	12	—	—	—	—	—	—	—
20 to 24 percent	6	—	—	—	—	—	—	—
25 to 29 percent	6	—	—	10	—	—	—	—
30 to 34 percent	91	50	8	94	10	27	107	29
35 percent or more	—	4	6	11	5	25	21	—
Not computed	—	—	—	—	—	—	—	—
Median	50.0+	50.0+	50.0	50.0+	50.0+	50.0+	49.0	50.0+
\$10,000 to \$19,999	122	57	35	106	44	159	71	16
Less than 20 percent	7	8	—	21	20	5	12	—
20 to 24 percent	26	6	8	33	4	44	19	6
25 to 29 percent	48	8	9	25	10	34	25	—
30 to 34 percent	24	14	11	5	—	12	8	—
35 percent or more	17	21	—	11	6	61	7	5
Not computed	—	—	7	11	4	3	—	5
Median	27.9	32.3	28.3	24.0	20.0	29.3	25.9	24.6
\$20,000 to \$34,999	161	111	49	105	62	100	148	46
Less than 20 percent	90	82	21	78	47	66	60	23
20 to 24 percent	65	21	12	14	10	17	65	19
25 to 29 percent	6	8	10	—	—	3	5	—
30 to 34 percent	—	—	—	6	—	—	—	—
35 percent or more	—	—	—	—	—	11	—	—
Not computed	—	—	6	7	5	3	9	4
Median	19.3	18.4	20.2	15.6	14.6	16.8	20.7	19.1
\$35,000 or more	71	72	35	78	15	91	21	31
Less than 20 percent	59	66	35	65	15	85	13	31
20 to 24 percent	3	6	—	—	—	2	8	—
25 to 29 percent	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	9	—	—	13	—	4	—	—
Median	12.7	11.5	11.0	10.3	15.3	11.9	14.0	12.3

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7133	Tract 7134.01	Tract 7134.02	Tract 7135 (pt.)	Tract 7139 (pt.)	Tract 7140 (pt.)	Tract 7141 (pt.)	Tract 7142 (pt.)
Specified owner-occupied housing units	1 147	1 741	1 159	2 145	6	21	—	8
SELECTED MONTHLY OWNER COSTS								
With a mortgage	777	752	845	1 413	6	14	—	—
Less than \$300	44	110	28	49	—	—	—	—
\$300 to \$399	154	101	111	154	—	—	—	—
\$400 to \$499	153	209	159	252	—	—	—	—
\$500 to \$599	179	156	209	285	6	8	—	—
\$600 to \$799	221	132	202	445	—	6	—	—
\$800 to \$999	18	27	66	138	—	—	—	—
\$1,000 to \$1,499	8	17	65	85	—	—	—	—
\$1,500 to \$1,999	—	—	5	—	—	—	—	—
\$2,000 or more	—	—	—	5	—	—	—	—
Median (dollars)	521	474	555	587	525	544	—	—
Not mortgaged	370	989	314	732	—	7	—	8
Less than \$100	—	23	18	28	—	—	—	—
\$100 to \$199	292	795	229	347	—	7	—	8
\$200 to \$299	78	171	63	344	—	—	—	—
\$300 to \$399	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	4	13	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—
Median (dollars)	174	165	172	198	—	175	—	125
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000	277	559	218	408	—	7	—	8
Less than 20 percent	129	328	106	99	—	—	—	8
20 to 24 percent	20	71	27	36	—	—	—	—
25 to 29 percent	26	33	26	74	—	—	—	—
30 to 34 percent	6	26	6	42	—	7	—	—
35 percent or more	83	101	53	142	—	—	—	—
Not computed	13	—	—	15	—	—	—	—
Median	20.7	17.4	20.6	29.2	—	32.5	—	17.5
\$20,000 to \$34,999	393	536	365	591	—	—	—	—
Less than 20 percent	250	387	170	345	—	—	—	—
20 to 24 percent	81	96	94	92	—	—	—	—
25 to 29 percent	27	25	29	81	—	—	—	—
30 to 34 percent	30	28	49	40	—	—	—	—
35 percent or more	5	—	23	33	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	15.6	13.2	20.7	16.5	—	—	—	—
\$35,000 to \$49,999	299	363	298	560	—	—	—	—
Less than 20 percent	213	331	241	422	—	—	—	—
20 to 24 percent	67	32	31	91	—	—	—	—
25 to 29 percent	11	—	13	32	—	—	—	—
30 to 34 percent	—	—	—	7	—	—	—	—
35 percent or more	8	—	13	8	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	16.9	11.0	14.7	16.6	—	—	—	—
\$50,000 or more	178	283	278	586	6	14	—	—
Less than 20 percent	178	283	246	544	6	14	—	—
20 to 24 percent	—	—	22	23	—	—	—	—
25 to 29 percent	—	—	10	19	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	10.3	10.0	12.6	11.4	10.0	10.0	—	—
Specified renter-occupied housing units	382	292	474	1 209	6	—	—	9
GROSS RENT								
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$199	18	20	—	9	—	—	—	—
\$200 to \$299	31	68	73	72	—	—	—	—
\$300 to \$399	166	63	138	340	—	—	—	—
\$400 to \$499	132	85	201	481	—	—	—	—
\$500 to \$599	11	30	23	223	6	—	—	9
\$600 to \$749	6	7	13	36	—	—	—	—
\$750 to \$999	11	8	6	21	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—
No cash rent	7	11	20	27	—	—	—	—
Median (dollars)	386	385	411	429	525	—	—	525
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000	77	64	88	151	—	—	—	—
Less than 20 percent	—	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—
25 to 29 percent	4	—	—	—	—	—	—	—
30 to 34 percent	6	—	—	—	—	—	—	—
35 percent or more	67	64	83	128	—	—	—	—
Not computed	—	—	5	23	—	—	—	—
Median	50.0+	50.0+	50.0+	50.0+	—	—	—	—
\$10,000 to \$19,999	81	64	152	275	—	—	—	—
Less than 20 percent	4	—	—	6	—	—	—	—
20 to 24 percent	22	—	15	42	—	—	—	—
25 to 29 percent	28	18	36	67	—	—	—	—
30 to 34 percent	10	10	36	17	—	—	—	—
35 percent or more	10	25	50	127	—	—	—	—
Not computed	7	11	15	16	—	—	—	—
Median	27.0	34.2	32.4	34.3	—	—	—	—
\$20,000 to \$34,999	144	79	165	513	6	—	—	—
Less than 20 percent	84	55	120	258	—	—	—	—
20 to 24 percent	43	17	21	178	6	—	—	—
25 to 29 percent	11	7	19	40	—	—	—	—
30 to 34 percent	6	—	—	26	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	5	11	—	—	—	—
Median	18.6	15.9	17.8	19.8	22.5	—	—	—
\$35,000 or more	80	85	69	270	—	—	—	9
Less than 20 percent	80	70	63	263	—	—	—	9
20 to 24 percent	—	7	6	7	—	—	—	—
25 to 29 percent	—	8	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	11.4	13.1	11.7	12.7	—	—	—	10.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Remainder of Stark County—Con.							
	Tract 7143.02 (pt.)	Tract 7144 (pt.)	Tract 7146 (pt.)	Tract 7147.01 (pt.)	Tract 7147.02	Tract 7148	Tract 7149.01	Tract 7149.02
Specified owner-occupied housing units.....	60	307	1 063	1 035	535	1 720	843	799
SELECTED MONTHLY OWNER COSTS								
With a mortgage.....	19	196	462	522	265	973	402	359
Less than \$300.....	—	11	18	4	5	67	22	40
\$300 to \$399.....	—	23	74	68	40	154	55	55
\$400 to \$499.....	7	42	75	158	61	285	83	94
\$500 to \$599.....	12	60	102	112	39	178	116	81
\$600 to \$799.....	—	48	133	111	87	213	87	56
\$800 to \$999.....	—	12	55	60	21	46	26	19
\$1,000 to \$1,499.....	—	—	5	—	7	28	13	12
\$1,500 to \$1,999.....	—	—	—	9	—	—	—	2
\$2,000 or more.....	—	—	—	—	5	2	—	—
Median (dollars).....	521	525	555	528	555	494	530	487
Not mortgaged.....	41	111	601	513	270	747	441	440
Less than \$100.....	—	6	9	6	—	20	8	10
\$100 to \$199.....	30	70	382	215	138	517	286	293
\$200 to \$299.....	11	35	193	241	126	188	134	127
\$300 to \$399.....	—	—	17	51	—	20	13	8
\$400 to \$499.....	—	—	—	—	6	2	—	2
\$500 or more.....	—	—	—	—	—	—	—	—
Median (dollars).....	184	176	183	211	199	172	179	179
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000.....	17	63	259	246	126	416	176	275
Less than 20 percent.....	17	35	144	115	18	189	99	114
20 to 24 percent.....	—	—	21	11	15	62	13	23
25 to 29 percent.....	—	—	26	19	31	19	4	34
30 to 34 percent.....	—	7	8	18	7	31	—	39
35 percent or more.....	—	21	58	83	55	104	60	65
Not computed.....	—	—	2	—	—	11	—	—
Median.....	16.5	18.8	18.7	23.6	29.8	21.1	18.9	25.1
\$20,000 to \$34,999.....	24	118	365	224	198	569	276	258
Less than 20 percent.....	24	59	265	179	147	393	191	172
20 to 24 percent.....	—	30	55	16	25	106	49	60
25 to 29 percent.....	—	10	15	23	13	55	23	15
30 to 34 percent.....	—	19	17	6	13	12	11	5
35 percent or more.....	—	—	13	—	—	3	2	6
Not computed.....	—	—	—	—	—	—	—	—
Median.....	10.0	20.0	12.2	11.6	12.6	14.5	12.6	15.8
\$35,000 to \$49,999.....	19	87	230	305	137	443	200	176
Less than 20 percent.....	19	76	179	245	114	395	173	149
20 to 24 percent.....	—	6	37	36	8	39	17	8
25 to 29 percent.....	—	5	14	17	15	1	8	9
30 to 34 percent.....	—	—	—	7	—	4	2	8
35 percent or more.....	—	—	—	—	—	4	—	2
Not computed.....	—	—	—	—	—	—	—	—
Median.....	16.0	13.6	13.2	14.1	10.2	12.8	13.2	10.8
\$50,000 or more.....	—	39	209	260	74	292	191	90
Less than 20 percent.....	—	32	204	246	60	255	185	81
20 to 24 percent.....	—	7	5	5	14	37	6	2
25 to 29 percent.....	—	—	—	9	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	—	10.0	10.0	10.0	10.0	10.7	10.0	10.0
Specified renter-occupied housing units.....	—	26	326	128	95	493	190	278
GROSS RENT								
Less than \$100.....	—	—	6	—	—	5	—	6
\$100 to \$199.....	—	—	26	11	10	15	14	44
\$200 to \$299.....	—	—	57	32	13	133	41	78
\$300 to \$399.....	—	21	91	25	41	174	62	83
\$400 to \$499.....	—	5	94	42	10	80	35	40
\$500 to \$599.....	—	—	12	—	6	11	—	9
\$600 to \$749.....	—	—	3	—	4	8	2	—
\$750 to \$999.....	—	—	3	—	—	25	—	—
\$1,000 or more.....	—	—	—	—	—	—	—	—
No cash rent.....	—	—	35	18	11	42	36	18
Median (dollars).....	—	338	355	375	357	343	343	301
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$10,000.....	—	5	92	19	18	144	31	109
Less than 20 percent.....	—	—	2	—	—	8	—	—
20 to 24 percent.....	—	—	15	—	—	2	2	8
25 to 29 percent.....	—	—	9	—	4	8	—	—
30 to 34 percent.....	—	—	7	—	—	—	—	5
35 percent or more.....	—	5	43	11	11	116	23	92
Not computed.....	—	—	16	8	3	10	6	4
Median.....	—	50.0+	42.0	50.0+	50.0+	50.0+	39.8	50.0+
\$10,000 to \$19,999.....	—	—	74	63	44	147	64	64
Less than 20 percent.....	—	—	12	18	7	10	12	17
20 to 24 percent.....	—	—	13	—	7	35	14	11
25 to 29 percent.....	—	—	15	21	14	29	3	12
30 to 34 percent.....	—	—	12	6	6	15	4	10
35 percent or more.....	—	—	16	12	6	48	15	7
Not computed.....	—	—	6	6	4	10	16	7
Median.....	—	—	28.0	27.5	27.1	29.1	24.3	25.2
\$20,000 to \$34,999.....	—	21	105	35	19	156	67	64
Less than 20 percent.....	—	16	64	9	—	90	25	38
20 to 24 percent.....	—	—	24	10	15	36	30	20
25 to 29 percent.....	—	5	4	12	—	6	—	—
30 to 34 percent.....	—	—	3	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	3	—	—
Not computed.....	—	—	10	4	4	21	12	6
Median.....	—	18.3	18.0	23.2	22.5	17.0	20.4	17.5
\$35,000 or more.....	—	—	55	11	14	46	28	41
Less than 20 percent.....	—	—	52	11	14	43	26	38
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	—	—	3	—	—	3	2	3
Median.....	—	—	10.9	10.4	10.0	10.7	10.0	11.2

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/BNA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Occupied housing units	139 761	130 157	7 959	27 770	11 037	1 852	1 047	1 892	613	529
YEAR STRUCTURE BUILT										
1989 to March 1990	1 022	928	7	11	91	—	—	—	—	—
1985 to 1988	5 101	4 605	45	217	206	16	—	63	—	—
1980 to 1984	7 900	7 070	208	662	378	40	—	11	18	17
1970 to 1979	28 015	25 659	1 154	2 235	1 435	123	41	68	41	40
1960 to 1969	22 918	21 619	871	2 492	1 393	368	96	172	18	28
1950 to 1959	23 837	22 661	1 430	4 716	1 499	700	171	585	27	123
1940 to 1949	15 150	14 493	978	4 744	1 279	292	240	520	76	60
1939 or earlier	35 818	33 122	3 266	12 693	4 756	313	499	473	433	261
BEDROOMS										
No bedroom	688	664	72	362	65	—	7	32	—	60
1 bedroom	10 565	10 038	1 058	3 947	1 171	141	47	181	63	40
2 bedrooms	38 110	35 378	2 471	8 171	3 268	564	383	677	227	151
3 bedrooms	68 302	63 525	3 333	12 323	5 328	1 085	539	792	240	207
4 bedrooms	19 622	18 350	901	2 574	1 093	62	64	177	65	71
5 or more bedrooms	2 474	2 202	124	393	112	—	7	33	18	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	139 317	129 759	7 933	27 592	11 003	1 824	1 040	1 892	613	511
Source of water, public system or private company	90 362	86 901	7 915	27 509	10 917	1 837	1 037	1 869	607	529
Sewage disposal, public sewer	99 422	95 469	7 886	27 637	10 849	1 829	1 038	1 883	601	521
Lacking complete plumbing facilities	503	409	22	77	20	14	—	—	17	—
Owner-occupied housing units	291	228	12	19	6	—	—	—	—	—
Renter-occupied housing units	212	181	10	58	14	14	—	—	17	—
HOUSE HEATING FUEL										
Utility gas	104 819	101 754	6 842	24 773	10 225	1 714	1 040	1 694	579	435
Bottled, tank, or LP gas	2 224	1 478	30	130	47	—	—	20	19	—
Electricity	16 510	14 495	883	2 420	619	78	—	135	—	94
Fuel oil, kerosene, etc.	11 931	9 732	68	84	77	50	—	—	9	—
All other fuels	4 158	2 621	136	330	61	10	7	43	6	—
No fuel used	119	77	—	33	8	—	—	—	—	—
VEHICLES AVAILABLE										
None	10 009	9 516	1 020	4 348	1 173	205	161	247	164	143
1	44 127	41 284	3 240	11 203	4 244	662	325	901	281	211
2	57 858	53 947	2 732	9 123	4 025	752	395	483	141	148
3 or more	27 767	25 410	967	3 096	1 595	233	166	261	27	27
Vehicles per household	1.8	1.8	1.5	1.4	1.6	1.6	1.6	1.4	1.1	1.1
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	101 073	93 539	4 837	16 803	7 628	1 390	774	1 328	315	334
1989 to March 1990	6 802	6 368	331	1 156	455	90	65	88	34	32
1985 to 1988	19 773	18 070	813	2 829	1 415	239	108	172	8	33
1980 to 1984	12 857	11 692	476	1 945	914	173	65	156	25	26
1970 to 1979	26 451	24 440	1 213	3 883	1 809	231	165	239	70	47
1969 or earlier	35 190	32 969	2 004	6 990	3 035	657	371	673	178	196
Renter-occupied housing units	38 688	36 618	3 122	10 967	3 409	462	273	564	298	195
1989 to March 1990	13 837	13 179	1 243	3 883	1 228	181	65	191	82	85
1985 to 1988	15 250	14 429	1 066	4 362	1 400	224	118	267	133	77
1980 to 1984	5 137	4 789	362	1 310	418	42	50	23	30	—
1970 to 1979	3 241	3 093	374	951	268	7	33	56	18	20
1969 or earlier	1 223	1 128	77	461	95	8	7	27	35	13
SELECTED CHARACTERISTICS										
No telephone in unit	4 635	4 081	571	1 638	535	70	48	25	145	81
Householder 65 years and over	34 775	32 464	2 496	7 963	3 200	539	339	691	173	210
Owner-occupied housing units	27 642	25 742	1 797	5 779	2 488	514	315	523	139	177
Lacking complete plumbing facilities	161	118	12	23	6	—	—	—	—	—
No telephone in unit	471	364	48	148	53	—	9	10	7	20
No vehicle available	6 052	5 706	568	2 379	695	64	100	159	54	50
Complete plumbing facilities	139 258	129 748	7 937	27 693	11 017	1 838	1 047	1 892	596	529
1.00 or less persons per room	137 813	128 414	7 877	27 320	10 837	1 788	1 023	1 892	579	529
1.01 or more persons per room	1 445	1 334	60	373	180	50	24	—	17	—
Lacking complete plumbing facilities	503	409	22	77	20	14	—	—	17	—
1.00 or less persons per room	490	404	22	77	20	14	—	—	17	—
1.01 or more persons per room	13	5	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	38 744	39 298	31 215	31 034	32 119	23 427	24 713	30 432	18 780	19 298
Renter-occupied housing units (dollars)	21 143	21 235	16 970	16 706	18 162	15 732	15 962	22 980	9 332	13 795
Household income in 1989 below poverty level	14 218	13 056	1 280	4 853	1 547	303	181	202	250	187
Owner-occupied housing units	5 663	5 075	366	1 370	520	92	83	49	69	95
Renter-occupied housing units	8 555	7 981	914	3 483	1 027	211	98	153	181	92

Table 34. **Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/8NA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
Occupied housing units -----	385	274	1 664	619	604	263	1 506	1 352	919	1 572
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	—	—	15	—	—	—	—	—	—	—
1985 to 1988 -----	8	—	53	—	18	—	—	8	—	63
1980 to 1984 -----	—	30	115	19	9	23	—	34	—	11
1970 to 1979 -----	30	50	622	83	12	50	251	92	28	34
1960 to 1969 -----	82	15	353	65	164	15	111	181	90	128
1950 to 1959 -----	96	17	208	53	150	13	147	597	134	493
1940 to 1949 -----	71	17	162	111	153	17	189	262	189	439
1939 or earlier -----	98	145	136	288	98	145	808	178	478	404
BEDROOMS										
No bedroom -----	—	8	—	—	—	8	—	—	7	32
1 bedroom -----	57	25	27	112	34	25	259	94	25	143
2 bedrooms -----	208	105	627	179	155	98	388	407	338	546
3 bedrooms -----	88	103	773	267	338	99	726	801	499	682
4 bedrooms -----	32	24	225	57	77	24	107	50	43	136
5 or more bedrooms -----	—	9	12	4	—	9	26	—	7	33
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities -----	385	270	1 660	614	599	259	1 506	1 330	912	1 572
Source of water, public system or private company -----	385	274	472	610	249	263	1 506	1 344	919	1 565
Sewage disposal, public sewer -----	373	274	1 027	594	361	263	1 506	1 336	919	1 572
Locking complete plumbing facilities -----	—	—	8	—	5	—	12	8	—	—
Owner-occupied housing units -----	—	—	8	—	5	—	12	—	—	—
Renter-occupied housing units -----	—	—	—	—	—	—	—	8	—	—
HOUSE HEATING FUEL										
Utility gas -----	324	251	1 234	534	476	240	1 314	1 262	912	1 374
Bottled, tank, or LP gas -----	—	—	18	—	6	—	—	—	—	20
Electricity -----	34	10	217	61	—	10	184	78	—	135
Fuel oil, kerosene, etc. -----	—	—	171	17	109	—	8	12	—	—
All other fuels -----	27	13	24	7	13	13	—	—	7	43
No fuel used -----	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None -----	133	41	103	143	46	41	312	137	147	247
1 -----	157	112	415	216	212	108	580	516	304	735
2 -----	54	90	747	152	198	90	435	514	318	364
3 or more -----	41	31	399	108	148	24	179	185	150	226
Vehicles per household -----	1.0	1.4	1.9	1.4	1.9	1.4	1.3	1.6	1.6	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	189	140	1 277	298	454	136	834	1 005	686	1 101
1989 to March 1990 -----	9	18	99	18	41	18	37	72	48	77
1985 to 1988 -----	30	19	245	46	95	19	142	176	89	103
1980 to 1984 -----	44	—	205	37	41	—	76	111	61	130
1970 to 1979 -----	41	36	460	64	104	36	185	169	149	214
1969 or earlier -----	65	67	268	133	173	63	394	477	339	577
Renter-occupied housing units -----	196	134	387	321	150	127	672	347	233	471
1989 to March 1990 -----	126	57	88	138	68	50	260	110	60	147
1985 to 1988 -----	36	40	141	90	57	40	213	180	112	252
1980 to 1984 -----	5	18	119	70	16	18	65	42	21	14
1970 to 1979 -----	29	19	16	23	—	19	106	7	33	41
1969 or earlier -----	—	—	23	—	9	—	28	8	7	17
SELECTED CHARACTERISTICS										
No telephone in unit -----	104	52	66	52	43	45	144	70	39	25
Householder 65 years and over -----	94	59	324	163	126	59	556	400	301	582
Owner-occupied housing units -----	78	32	303	101	109	32	374	375	277	449
Locking complete plumbing facilities -----	—	—	—	—	—	—	12	—	—	—
No telephone in unit -----	10	9	5	—	6	9	22	—	—	10
No vehicle available -----	47	—	22	85	15	—	210	32	91	159
Complete plumbing facilities -----	385	274	1 656	619	599	263	1 494	1 344	919	1 572
1.00 or less persons per room -----	379	274	1 641	609	573	263	1 481	1 309	912	1 572
1.01 or more persons per room -----	6	—	15	10	26	—	13	35	7	—
Locking complete plumbing facilities -----	—	—	8	—	5	—	12	8	—	—
1.00 or less persons per room -----	—	—	8	—	5	—	12	8	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars) -----	19 985	20 007	39 061	22 492	30 869	19 377	21 100	23 693	24 888	30 573
Renter-occupied housing units (dollars) -----	6 442	16 311	19 175	13 562	14 575	15 732	13 299	16 700	15 574	24 695
Household income in 1989 below poverty level -----	171	93	231	211	121	93	390	210	169	177
Owner-occupied housing units -----	31	44	84	54	36	44	133	75	74	49
Renter-occupied housing units -----	140	49	147	157	85	49	257	135	95	128

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
Occupied housing units	1 018	1 393	1 706	601	529	377	273	594	249
YEAR STRUCTURE BUILT									
1989 to March 1990	—	—	—	—	—	—	—	—	—
1985 to 1988	—	—	—	—	—	8	21	—	5
1980 to 1984	10	8	—	18	17	—	22	19	9
1970 to 1979	18	77	—	41	40	22	117	74	6
1960 to 1969	22	132	8	15	28	82	45	65	20
1950 to 1959	150	91	134	27	123	96	12	53	70
1940 to 1949	209	221	295	76	60	71	37	111	118
1939 or earlier	609	864	1 269	424	261	98	19	272	21
BEDROOMS									
No bedroom	—	19	61	—	60	—	—	—	—
1 bedroom	93	294	460	63	40	57	11	112	34
2 bedrooms	309	446	357	221	151	208	168	171	116
3 bedrooms	547	568	687	234	207	88	87	250	93
4 bedrooms	69	66	100	65	71	24	—	57	6
5 or more bedrooms	—	—	41	18	—	—	7	4	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	1 012	1 393	1 695	601	511	377	269	589	249
Source of water, public system or private company	1 018	1 382	1 706	601	529	377	212	594	208
Sewage disposal, public sewer	1 005	1 382	1 706	601	521	373	256	594	201
Lacking complete plumbing facilities	—	—	6	17	—	—	—	—	—
Owner-occupied housing units	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	—	—	6	17	—	—	—	—	—
HOUSE HEATING FUEL									
Utility gas	948	1 220	1 647	576	435	324	225	526	210
Bottled, tank, or LP gas	7	—	8	19	—	—	—	—	6
Electricity	49	161	12	—	94	34	24	61	—
Fuel oil, kerosene, etc.	—	12	—	—	—	—	14	—	28
All other fuels	14	—	28	6	—	19	10	7	5
No fuel used	—	—	11	—	—	—	—	—	—
VEHICLES AVAILABLE									
None	163	395	456	164	143	133	44	143	46
1	442	504	690	275	211	157	125	208	128
2	327	353	432	138	148	54	55	144	53
3 or more	86	141	128	24	27	33	49	99	22
Vehicles per household	1.3	1.2	1.2	1.0	1.1	1.0	1.4	1.4	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	690	646	659	303	334	189	137	282	125
1989 to March 1990	53	29	7	31	32	9	6	18	18
1985 to 1988	107	119	125	8	33	30	40	38	16
1980 to 1984	63	92	74	22	26	44	15	37	15
1970 to 1979	208	146	193	70	47	41	53	64	39
1969 or earlier	259	260	260	172	196	65	23	125	37
Renter-occupied housing units	328	747	1 047	298	195	188	136	312	124
1989 to March 1990	98	253	456	82	85	126	34	138	58
1985 to 1988	150	258	307	133	77	28	52	90	46
1980 to 1984	48	116	97	30	—	5	40	70	11
1970 to 1979	25	70	134	18	20	29	—	14	—
1969 or earlier	7	50	53	35	13	—	10	—	9
SELECTED CHARACTERISTICS									
No telephone in unit	68	186	262	145	81	104	16	52	43
Householder 65 years and over	272	429	372	173	210	94	21	163	70
Owner-occupied housing units	236	246	196	139	177	78	21	101	53
Lacking complete plumbing facilities	—	—	6	—	—	—	—	—	—
No telephone in unit	—	32	22	7	20	10	—	—	6
No vehicle available	95	191	190	54	50	47	6	85	15
Complete plumbing facilities	1 018	1 393	1 700	584	529	377	273	594	249
1.00 or less persons per room	1 018	1 371	1 646	567	529	371	269	584	223
1.01 or more persons per room	—	22	54	17	—	6	4	10	26
Lacking complete plumbing facilities	—	—	6	17	—	—	—	—	—
1.00 or less persons per room	—	—	6	17	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars)	23 313	24 648	35 857	18 861	19 298	19 985	26 311	22 744	19 989
Renter-occupied housing units (dollars)	14 311	12 477	12 684	9 332	13 795	5 997	8 035	11 928	13 298
Household income in 1989 below poverty level	191	415	493	244	187	171	121	211	89
Owner-occupied housing units	63	91	85	63	95	31	10	54	19
Renter-occupied housing units	128	324	408	181	92	140	111	157	70

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/8NA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Specified owner-occupied housing units	86 732	82 285	4 569	15 723	6 738	1 333	752	1 287	286	297
SELECTED MONTHLY OWNER COSTS										
With a mortgage	50 151	47 691	2 241	8 170	3 615	722	309	605	82	61
Less than \$300	3 373	3 184	220	1 104	282	200	101	42	24	11
\$300 to \$399	6 960	6 615	434	1 933	703	183	89	121	48	35
\$400 to \$499	9 637	9 040	606	2 037	837	183	75	171	7	15
\$500 to \$599	8 722	8 202	315	1 270	726	79	29	108	3	—
\$600 to \$799	11 869	11 350	410	1 120	680	68	15	121	—	—
\$800 to \$999	5 583	5 406	185	377	223	9	—	27	—	—
\$1,000 to \$1,499	3 210	3 119	64	252	114	—	—	15	—	—
\$1,500 to \$1,999	588	566	—	62	46	—	—	—	—	—
\$2,000 or more	209	209	7	15	4	—	—	—	—	—
Median (dollars)	555	558	471	449	498	389	361	485	360	378
Not mortgaged	36 581	34 594	2 328	7 553	3 123	611	443	682	204	236
Less than \$100	1 020	898	53	366	76	35	72	7	12	23
\$100 to \$199	22 643	21 300	1 364	5 735	1 804	535	340	562	172	188
\$200 to \$299	10 923	10 476	776	1 202	1 060	41	25	98	14	16
\$300 to \$399	1 440	1 373	102	174	155	—	6	8	6	9
\$400 to \$499	309	309	17	50	23	—	—	—	—	—
\$500 or more	246	238	16	26	5	—	—	7	—	—
Median (dollars)	181	182	184	159	187	142	136	154	162	143
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	21 316	20 027	1 573	5 770	1 975	692	381	458	199	186
Less than 20 percent	9 606	8 956	595	2 942	686	383	227	291	101	73
20 to 24 percent	2 614	2 474	236	609	296	65	45	29	24	16
25 to 29 percent	1 895	1 793	137	473	205	77	34	55	9	10
30 to 34 percent	1 544	1 467	177	435	173	55	22	7	13	37
35 percent or more	5 318	5 009	420	1 232	578	112	43	63	52	41
Not computed	339	328	8	79	37	—	10	13	—	9
Median	21.7	21.8	24.0	19.5	24.8	18.4	17.2	17.7	19.7	24.8
\$20,000 to \$34,999	24 517	23 155	1 401	4 759	2 304	382	190	388	71	80
Less than 20 percent	16 287	15 390	997	3 466	1 611	271	160	289	71	65
20 to 24 percent	3 755	3 528	215	763	370	97	16	29	—	15
25 to 29 percent	2 247	2 151	97	324	185	14	14	36	—	—
30 to 34 percent	1 175	1 104	28	105	82	—	—	16	—	—
35 percent or more	1 053	982	64	101	56	—	—	18	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.9	14.9	13.7	13.8	15.2	14.8	10.6	10.4	10.0	10.0
\$35,000 to \$49,999	20 243	19 161	883	2 884	1 330	187	131	224	3	31
Less than 20 percent	15 597	14 761	724	2 567	1 156	178	131	195	3	31
20 to 24 percent	2 975	2 802	104	233	152	9	—	29	—	—
25 to 29 percent	1 146	1 098	39	42	11	—	—	—	—	—
30 to 34 percent	309	295	7	22	—	—	—	—	—	—
35 percent or more	216	205	9	20	11	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.5	14.5	12.3	12.4	12.9	10.6	10.0	13.6	17.5	10.0
\$50,000 or more	20 656	19 942	712	2 310	1 129	72	50	217	13	—
Less than 20 percent	18 549	17 874	664	2 141	1 013	72	50	209	13	—
20 to 24 percent	1 522	1 483	48	110	78	—	—	8	—	—
25 to 29 percent	399	399	—	28	16	—	—	—	—	—
30 to 34 percent	60	60	—	13	10	—	—	—	—	—
35 percent or more	84	84	—	13	12	—	—	—	—	—
Not computed	42	42	—	18	—	—	—	—	—	—
Median	11.0	11.1	10.0	10.0	10.0	10.0	10.0	10.1	10.0	—
Specified renter-occupied housing units	37 722	35 911	3 122	10 921	3 381	462	273	564	298	195
GROSS RENT										
Less than \$100	764	708	91	434	95	76	14	10	8	40
\$100 to \$199	3 192	2 952	370	1 708	317	44	29	74	50	77
\$200 to \$299	7 503	6 895	869	3 044	731	49	68	63	89	15
\$300 to \$399	11 423	10 926	889	3 162	1 074	160	65	249	88	29
\$400 to \$499	8 541	8 355	575	1 499	695	84	49	135	25	21
\$500 to \$599	2 980	2 953	151	431	217	21	25	23	—	—
\$600 to \$749	1 193	1 184	69	172	81	8	16	—	—	—
\$750 to \$999	515	502	19	98	23	—	—	—	—	—
\$1,000 or more	120	120	—	11	7	—	—	—	—	—
No cash rent	1 491	1 316	89	362	141	20	7	10	38	13
Median (dollars)	358	362	323	302	346	322	345	354	267	171
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	10 633	10 003	1 099	4 454	1 197	197	101	200	190	130
Less than 20 percent	401	329	44	185	69	24	8	—	16	—
20 to 24 percent	507	454	71	244	63	36	6	21	—	17
25 to 29 percent	939	922	141	515	113	—	—	27	—	20
30 to 34 percent	617	602	56	384	57	—	—	22	—	20
35 percent or more	7 412	7 030	727	2 884	824	117	84	115	153	73
Not computed	757	666	60	242	71	20	3	15	21	—
Median	50.0+	50.0+	46.9	49.6	50.0+	47.5	50.0+	42.3	50.0+	44.0
\$10,000 to \$19,999	9 981	9 542	959	3 071	836	113	87	134	73	31
Less than 20 percent	1 379	1 228	113	700	111	21	35	25	9	20
20 to 24 percent	1 751	1 688	201	647	156	—	7	—	11	11
25 to 29 percent	2 282	2 167	235	654	167	45	21	23	8	—
30 to 34 percent	1 626	1 586	186	425	121	8	—	34	9	—
35 percent or more	2 544	2 505	195	531	241	39	24	42	14	—
Not computed	399	368	29	114	40	—	—	10	22	—
Median	28.6	28.9	28.2	26.0	28.9	28.9	25.4	32.1	28.4	18.9
\$20,000 to \$34,999	11 419	10 892	808	2 473	969	122	63	203	35	21
Less than 20 percent	6 674	6 276	498	1 690	568	86	23	140	19	21
20 to 24 percent	2 790	2 732	190	493	222	36	29	54	9	—
25 to 29 percent	1 053	1 045	77	155	108	—	7	—	—	—
30 to 34 percent	367	367	34	57	32	—	—	—	—	—
35 percent or more	141	141	9	21	—	—	—	—	—	—
Not computed	394	331	—	57	39	—	4	—	7	—
Median	18.5	18.7	18.0	17.0	18.4	14.3	21.1	17.9	10.0	17.5
\$35,000 or more	5 689	5 474	256	923	379	30	22	27	—	13
Less than 20 percent	5 244	5 042	228	821	352	30	22	27	—	—
20 to 24 percent	164	157	5	18	—	—	—	—	—	—
25 to 29 percent	32	32	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	8	8	—	—	—	—	—	—	—	—
Not computed	241	235	23	84	13	—	—	—	—	13
Median	12.2	12.3	10.8	12.1	12.5	15.3	12.5	11.4	—	—

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
Specified owner-occupied housing units	180	132	1 138	267	402	128	752	979	674	1 075
SELECTED MONTHLY OWNER COSTS										
With a mortgage	33	76	696	138	232	76	317	547	273	505
Less than \$300	—	19	51	19	21	19	79	123	82	42
\$300 to \$399	19	23	126	68	43	23	91	149	72	96
\$400 to \$499	14	27	126	32	36	27	73	153	75	121
\$500 to \$599	—	—	147	8	73	—	27	57	29	96
\$600 to \$799	—	7	163	11	43	7	35	56	15	115
\$800 to \$999	—	—	75	—	16	—	12	9	—	20
\$1,000 to \$1,499	—	—	8	—	—	—	—	—	—	15
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	386	386	529	376	518	386	389	401	381	495
Not mortgaged	147	56	442	129	170	52	435	432	401	570
Less than \$100	—	—	—	—	16	—	18	8	68	7
\$100 to \$199	131	44	261	98	113	40	282	383	302	469
\$200 to \$299	16	5	178	19	41	5	119	41	25	86
\$300 to \$399	—	7	—	12	—	7	—	—	6	8
\$400 to \$499	—	—	3	—	—	—	5	—	—	—
\$500 or more	—	—	—	—	—	—	11	—	—	—
Median (dollars)	138	168	187	173	158	167	169	146	137	149
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	122	66	290	136	99	66	413	515	342	388
Less than 20 percent	75	10	112	39	51	10	152	298	214	266
20 to 24 percent	34	18	46	5	16	18	47	31	45	23
25 to 29 percent	—	7	17	17	5	7	35	67	25	23
30 to 34 percent	9	15	5	16	17	15	37	55	22	7
35 percent or more	4	16	98	59	10	16	142	64	26	56
Not computed	—	—	12	—	—	—	—	—	10	13
Median	16.8	28.6	22.9	32.2	19.5	28.6	26.1	17.6	16.7	17.0
\$20,000 to \$34,999	29	41	300	78	166	41	209	289	162	323
Less than 20 percent	25	24	164	61	90	24	165	190	132	238
20 to 24 percent	4	10	56	9	37	10	28	85	16	29
25 to 29 percent	—	7	61	—	20	7	4	14	14	29
30 to 34 percent	—	—	5	8	19	—	—	—	—	9
35 percent or more	—	—	14	—	—	—	12	—	—	18
Not computed	—	—	—	—	—	—	—	—	—	—
Median	12.2	18.1	15.0	13.4	17.5	18.1	12.0	16.1	11.9	10.0
\$35,000 to \$49,999	21	25	256	47	98	21	79	120	131	178
Less than 20 percent	21	25	207	42	87	21	74	111	131	149
20 to 24 percent	—	—	33	5	6	—	5	9	—	29
25 to 29 percent	—	—	16	—	5	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	12.8	10.0	11.9	10.0	10.0	11.9	10.0	14.0
\$50,000 or more	8	—	292	6	39	—	51	55	39	186
Less than 20 percent	8	—	280	6	32	—	51	55	39	178
20 to 24 percent	—	—	12	—	7	—	—	—	—	8
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	—	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.4
Specified renter-occupied housing units	188	134	382	321	150	127	672	347	233	471
GROSS RENT										
Less than \$100	78	—	43	14	11	—	21	76	14	10
\$100 to \$199	85	40	36	79	11	40	98	36	29	53
\$200 to \$299	7	28	65	76	38	28	256	24	62	63
\$300 to \$399	9	47	141	43	70	40	151	106	65	202
\$400 to \$499	4	9	72	86	20	9	103	68	34	110
\$500 to \$599	—	—	16	17	—	—	26	21	13	23
\$600 to \$749	—	—	—	—	—	—	—	8	16	—
\$750 to \$999	—	—	—	—	—	—	10	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	5	10	9	6	—	10	7	8	—	10
Median (dollars)	116	283	340	281	318	274	273	319	326	356
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	163	31	150	192	83	31	339	115	93	154
Less than 20 percent	49	9	7	—	—	9	10	24	8	—
20 to 24 percent	15	—	8	21	—	—	25	36	6	10
25 to 29 percent	33	—	28	37	11	—	54	—	—	27
30 to 34 percent	8	13	30	17	—	13	14	—	—	22
35 percent or more	53	9	72	106	67	9	229	47	79	80
Not computed	5	—	5	11	5	—	7	8	—	15
Median	27.3	32.5	34.9	37.5	50.0	32.5	48.5	24.1	50.0	41.0
\$10,000 to \$19,999	16	70	88	66	23	70	187	113	76	111
Less than 20 percent	8	14	—	10	—	14	38	21	29	11
20 to 24 percent	8	23	26	22	5	23	50	—	7	—
25 to 29 percent	—	—	43	9	6	—	48	45	21	23
30 to 34 percent	—	23	12	16	—	23	39	8	—	25
35 percent or more	—	—	7	9	12	—	12	39	19	42
Not computed	—	10	—	—	—	10	—	—	—	10
Median	17.5	23.5	27.1	25.6	35.4	23.5	25.6	28.9	25.5	33.3
\$20,000 to \$34,999	9	33	76	46	30	26	120	89	42	179
Less than 20 percent	5	33	55	15	25	26	91	53	23	125
20 to 24 percent	—	—	21	14	—	—	—	36	12	45
25 to 29 percent	4	—	—	17	5	—	19	—	7	9
30 to 34 percent	—	—	—	—	—	—	10	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.5	10.0	17.6	22.9	16.9	10.0	16.8	15.3	18.8	17.7
\$35,000 or more	—	—	68	17	14	—	26	30	22	27
Less than 20 percent	—	—	64	17	14	—	26	30	22	41
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	4	—	—	—	—	—	—	—
Median	—	—	12.9	10.0	10.0	—	12.1	15.3	12.5	11.4

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Mossillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
Specified owner-occupied housing units	654	600	593	274	297	180	94	259	111
SELECTED MONTHLY OWNER COSTS									
With a mortgage	335	268	315	70	61	33	63	138	52
Less than \$300	78	61	62	24	11	—	18	19	10
\$300 to \$399	121	109	131	39	35	19	24	68	20
\$400 to \$499	102	84	40	7	15	14	6	32	—
\$500 to \$599	20	14	19	—	—	—	15	8	18
\$600 to \$799	14	—	63	—	—	—	—	11	—
\$800 to \$999	—	—	—	—	—	—	—	—	4
\$1,000 to \$1,499	—	—	—	—	—	—	—	—	—
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—
Median (dollars)	378	365	371	353	378	386	348	376	380
Not mortgaged	319	332	278	204	236	147	31	121	59
Less than \$100	27	43	8	12	23	—	—	—	10
\$100 to \$199	241	248	260	172	188	131	22	90	43
\$200 to \$299	45	41	10	14	16	16	9	19	6
\$300 to \$399	—	—	—	6	9	—	—	12	—
\$400 to \$499	6	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—
Median (dollars)	152	136	154	162	143	138	135	176	130
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000	273	324	250	190	186	122	27	128	47
Less than 20 percent	125	150	142	101	73	75	6	31	16
20 to 24 percent	22	13	32	21	16	34	11	5	16
25 to 29 percent	39	26	13	9	10	—	4	17	5
30 to 34 percent	35	43	8	13	37	9	—	16	10
35 percent or more	47	92	55	46	41	4	6	59	—
Not computed	5	—	—	—	9	—	—	—	—
Median	22.0	24.6	15.5	18.8	24.8	16.8	23.4	33.4	22.3
\$20,000 to \$34,999	299	152	154	71	80	29	35	78	48
Less than 20 percent	232	129	123	71	65	25	25	61	31
20 to 24 percent	62	23	13	—	15	4	10	9	7
25 to 29 percent	—	—	—	—	—	—	—	—	10
30 to 34 percent	5	—	10	—	—	—	—	8	—
35 percent or more	—	—	8	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	13.5	10.0	14.9	10.0	10.0	12.2	10.0	13.4	10.0
\$35,000 to \$49,999	65	56	121	—	31	21	19	47	16
Less than 20 percent	61	56	121	—	31	21	19	42	16
20 to 24 percent	4	—	—	—	—	—	—	5	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	10.1	10.0	10.0	—	10.0	10.0	11.3	10.0	10.0
\$50,000 or more	17	68	68	13	—	8	13	6	—
Less than 20 percent	17	68	60	13	—	8	13	6	—
20 to 24 percent	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	8	—	—	—	—	—	—
Median	10.0	10.0	10.0	10.0	—	10.0	10.0	10.0	—
Specified renter-occupied housing units	328	737	1 047	298	195	188	136	312	124
GROSS RENT									
Less than \$100	8	9	11	8	40	78	43	14	11
\$100 to \$199	21	160	240	50	77	85	36	79	11
\$200 to \$299	93	311	430	89	15	7	25	76	38
\$300 to \$399	109	202	223	88	29	9	26	43	49
\$400 to \$499	76	22	102	25	21	4	6	86	15
\$500 to \$599	8	7	12	—	—	—	—	8	—
\$600 to \$749	—	17	—	—	—	—	—	—	—
\$750 to \$999	—	—	12	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—
No cash rent	13	9	17	38	13	5	—	6	—
Median (dollars)	327	261	251	267	171	116	154	274	303
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000	146	353	561	190	130	163	121	192	78
Less than 20 percent	—	—	11	16	—	49	7	—	—
20 to 24 percent	—	18	—	—	17	15	8	21	—
25 to 29 percent	—	40	47	—	20	33	28	37	11
30 to 34 percent	5	26	68	—	20	8	30	17	—
35 percent or more	122	250	424	153	73	53	48	106	62
Not computed	19	19	11	21	—	5	—	11	5
Median	50.0+	50.0+	49.7	50.0+	44.0	27.3	32.9	37.5	50.0+
\$10,000 to \$19,999	85	253	302	73	31	16	5	66	23
Less than 20 percent	14	78	107	9	20	8	—	10	—
20 to 24 percent	33	63	86	11	11	8	—	22	5
25 to 29 percent	15	34	60	8	—	—	5	9	6
30 to 34 percent	9	51	17	9	—	—	—	16	—
35 percent or more	14	27	32	14	—	—	—	9	12
Not computed	—	—	—	22	—	—	—	—	—
Median	24.3	23.8	22.6	28.4	18.9	17.5	27.5	25.6	35.4
\$20,000 to \$34,999	78	118	140	35	21	9	4	46	9
Less than 20 percent	47	118	129	19	21	5	4	15	9
20 to 24 percent	8	—	—	9	—	—	—	14	—
25 to 29 percent	17	—	11	—	—	4	—	17	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	6	—	—	7	—	—	—	—	—
Median	18.0	13.4	13.6	10.0	17.5	14.5	12.5	22.9	10.0
\$35,000 or more	19	13	44	—	13	—	6	8	14
Less than 20 percent	19	13	27	—	—	—	6	8	14
20 to 24 percent	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	17	—	13	—	—	—	—
Median	10.2	10.0	10.0	—	—	—	12.5	12.5	10.0

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton OH MSA	Stark County				Totals for split tracts (BNA's in Stark County)				
		Total	Alliance city (pt.)	Canton city	Massillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Occupied housing units	8 589	8 557	916	5 387	1 033	492	239	205	814	1 223
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	—	—	—	—	—	—	—	—
1985 to 1988	85	81	10	32	—	21	—	—	—	—
1980 to 1984	483	481	31	250	51	54	—	—	31	16
1970 to 1979	1 478	1 476	139	694	187	93	12	29	80	86
1960 to 1969	1 331	1 329	74	836	104	141	23	50	57	100
1950 to 1959	1 195	1 191	133	730	206	60	32	45	28	97
1940 to 1949	1 082	1 075	157	696	157	66	90	31	73	199
1939 or earlier	2 935	2 924	372	2 149	328	57	82	50	545	195
									530	
BEDROOMS										
No bedroom	83	83	10	73	—	—	—	—	—	15
1 bedroom	1 135	1 127	138	783	112	77	6	6	70	84
2 bedrooms	2 564	2 555	197	1 617	380	121	63	81	293	277
3 bedrooms	3 916	3 909	486	2 410	432	237	143	90	379	711
4 bedrooms	775	767	67	424	104	29	27	28	63	119
5 or more bedrooms	116	116	18	80	5	28	—	—	9	17
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	8 556	8 524	909	5 367	1 028	492	239	205	794	1 223
Source of water, public system or private company	8 033	8 001	912	5 363	1 028	492	239	205	814	1 223
Sewage disposal, public sewer	8 059	8 029	905	5 312	1 010	492	230	205	797	1 209
Lacking complete plumbing facilities	38	38	7	31	—	—	—	—	6	8
Owner-occupied housing units	6	6	—	6	—	—	—	—	—	—
Renter-occupied housing units	32	32	7	25	—	—	—	—	11	8
HOUSE HEATING FUEL										
Utility gas	7 100	7 089	801	4 552	899	402	219	159	751	1 171
Bottled tank or LP gas	81	79	7	65	—	—	4	—	25	8
Electricity	1 145	1 138	91	693	127	90	16	46	24	38
Fuel oil, kerosene, etc.	185	180	15	23	7	—	—	—	7	6
All other fuels	61	54	2	37	—	—	—	—	—	—
No fuel used	17	17	—	17	—	—	—	—	7	—
VEHICLES AVAILABLE										
None	2 237	2 231	275	1 604	286	146	53	12	293	270
1	3 374	3 360	378	2 122	374	190	102	103	275	573
2	2 111	2 103	168	1 278	226	104	49	72	154	287
3 or more	867	863	95	383	147	52	35	18	92	93
Vehicles per household	1.2	1.2	1.1	1.1	1.3	1.1	1.3	1.6	1.1	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	3 911	3 889	429	2 236	497	197	146	96	380	781
1989 to March 1990	243	243	12	159	7	25	7	18	22	40
1985 to 1988	621	600	60	317	76	23	32	39	30	68
1980 to 1984	440	436	17	221	57	33	15	22	27	28
1970 to 1979	1 212	1 211	101	765	120	79	79	17	61	379
1969 or earlier	1 415	1 399	239	774	237	37	44	—	240	266
Renter-occupied housing units	4 678	4 668	487	3 151	536	295	93	109	434	442
1989 to March 1990	1 590	1 587	178	1 140	130	121	31	35	79	164
1985 to 1988	1 816	1 810	213	1 140	208	81	36	57	153	146
1980 to 1984	713	713	38	494	114	46	8	6	88	100
1970 to 1979	507	507	58	335	80	47	18	11	81	32
1969 or earlier	52	51	—	42	4	—	—	—	33	—
SELECTED CHARACTERISTICS										
No telephone in unit	979	976	121	707	101	47	5	14	135	133
Householder 65 years and over	1 468	1 465	166	850	267	93	37	9	254	178
Owner-occupied housing units	966	964	137	504	198	49	37	9	151	131
Lacking complete plumbing facilities	13	13	7	6	—	—	—	—	6	—
No telephone in unit	39	39	2	29	4	—	—	—	12	17
No vehicle available	485	485	67	303	98	25	—	—	123	12
Complete plumbing facilities	8 551	8 519	909	5 356	1 033	492	239	205	797	1 215
1.00 or less persons per room	8 326	8 294	889	5 216	988	459	234	199	797	1 187
1.01 or more persons per room	225	225	20	140	45	33	5	6	—	28
Lacking complete plumbing facilities	38	38	7	31	—	—	—	—	17	8
1.00 or less persons per room	33	33	7	26	—	—	—	—	12	8
1.01 or more persons per room	5	5	—	5	—	—	—	—	5	—
Mean household income in 1989:										
Owner-occupied housing units (dollars)	30 259	30 301	24 094	28 638	28 964	30 987	28 749	39 481	22 362	27 149
Renter-occupied housing units (dollars)	15 096	15 106	12 278	14 485	13 789	10 759	17 351	16 294	13 938	12 425
Household income in 1989 below poverty level	2 903	2 893	408	1 993	343	207	57	38	302	351
Owner-occupied housing units	596	592	134	331	71	36	7	—	84	115
Renter-occupied housing units	2 307	2 301	274	1 662	272	171	50	38	218	236

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
Occupied housing units -----	737	253	242	493	171	249	387	411	239	195
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	—	—	—	—	—	—	—	—	—	—
1985 to 1988 -----	—	—	—	—	—	—	—	10	—	—
1980 to 1984 -----	26	9	—	33	—	9	—	49	—	—
1970 to 1979 -----	111	28	79	29	36	28	25	77	12	29
1960 to 1969 -----	233	13	90	37	21	13	44	112	23	45
1950 to 1959 -----	115	32	65	112	35	32	59	40	32	45
1940 to 1949 -----	52	66	—	99	53	66	69	66	90	26
1939 or earlier -----	200	105	8	183	26	101	190	57	82	50
BEDROOMS										
No bedroom -----	7	—	—	—	—	—	10	—	—	—
1 bedroom -----	206	13	11	42	—	13	60	77	6	6
2 bedrooms -----	248	68	90	192	73	68	60	106	63	81
3 bedrooms -----	252	139	119	210	69	139	232	181	143	80
4 bedrooms -----	17	22	22	49	29	18	25	19	27	28
5 or more bedrooms -----	7	11	—	—	—	11	—	28	—	—
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities -----	737	253	242	488	171	249	387	411	239	195
Source of water, public system or private company -----	737	249	204	493	150	245	387	411	239	195
Sewage disposal, public sewer -----	737	249	174	493	149	249	387	411	230	195
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—
Owner-occupied housing units -----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	—	—	—	—	—	—	—	—	—	—
HOUSE HEATING FUEL										
Utility gas -----	584	219	201	476	165	215	363	321	219	149
Bottled, tank, or LP gas -----	5	—	7	—	—	—	—	—	4	—
Electricity -----	133	32	19	17	—	32	9	90	16	46
Fuel oil, kerosene, etc. -----	—	—	15	—	6	—	15	—	—	—
All other fuels -----	5	2	—	—	—	2	—	—	—	—
No fuel used -----	10	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None -----	412	47	24	115	67	47	156	130	53	12
1 -----	203	147	92	187	61	147	137	156	102	98
2 -----	94	47	81	99	31	43	60	83	49	67
3 or more -----	28	12	45	92	12	12	34	42	35	18
Vehicles per household -----	.6	1.1	1.7	1.4	.9	1.1	.9	1.1	1.3	1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	155	167	118	298	67	163	170	152	146	86
1989 to March 1990 -----	5	12	12	7	—	12	—	20	7	13
1985 to 1988 -----	12	—	29	28	14	—	24	19	32	39
1980 to 1984 -----	18	5	25	35	5	5	—	33	15	22
1970 to 1979 -----	22	14	44	67	28	14	55	58	48	12
1969 or earlier -----	98	136	8	161	20	132	91	22	44	—
Renter-occupied housing units -----	582	86	124	195	104	86	217	259	93	109
1989 to March 1990 -----	205	34	17	64	21	34	96	96	31	35
1985 to 1988 -----	226	24	27	46	68	24	84	70	36	57
1980 to 1984 -----	70	4	41	57	—	4	21	46	8	6
1970 to 1979 -----	72	24	39	28	11	24	16	47	18	11
1969 or earlier -----	9	—	—	—	4	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone in unit -----	182	25	17	48	26	21	69	32	5	14
Householder 65 years and over -----	134	100	8	147	31	96	26	73	37	9
Owner-occupied housing units -----	43	100	8	119	27	96	22	39	37	9
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—
No telephone in unit -----	—	6	—	4	—	2	—	—	—	—
No vehicle available -----	88	25	—	52	4	25	22	25	—	—
Complete plumbing facilities -----	737	253	242	493	171	249	387	411	239	195
1.00 or less persons per room -----	702	253	242	472	153	249	379	383	234	189
1.01 or more persons per room -----	35	—	—	21	18	—	8	28	5	6
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—
1.00 or less persons per room -----	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—
Mean household income in 1989:										
Owner-occupied housing units (dollars) -----	39 240	19 236	32 805	26 615	27 438	19 064	26 846	28 529	28 749	39 766
Renter-occupied housing units (dollars) -----	9 922	10 915	17 407	15 446	10 151	10 915	10 896	11 213	17 351	16 294
Household income in 1989 below poverty level -----	484	80	79	127	85	80	221	176	57	38
Owner-occupied housing units -----	36	44	7	56	11	44	64	30	7	—
Renter-occupied housing units -----	448	36	72	71	74	36	157	146	50	38

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
Occupied housing units	364	198	183	814	1 223	737	181	493	155
YEAR STRUCTURE BUILT									
1989 to March 1990	—	—	—	—	—	—	—	—	—
1985 to 1988	—	—	—	—	16	—	—	—	—
1980 to 1984	6	—	—	31	86	26	—	33	—
1970 to 1979	14	21	—	80	100	111	71	29	31
1960 to 1969	47	39	—	57	97	233	77	37	16
1950 to 1959	98	8	27	28	199	115	33	112	35
1940 to 1949	44	46	22	73	195	52	—	99	47
1939 or earlier	155	84	134	545	530	200	—	183	26
BEDROOMS									
No bedroom	—	8	13	—	15	7	—	—	—
1 bedroom	34	24	44	70	84	206	11	42	—
2 bedrooms	102	77	41	293	277	248	44	192	67
3 bedrooms	197	73	73	379	711	252	104	210	69
4 bedrooms	31	16	12	63	119	17	22	49	19
5 or more bedrooms	—	—	—	9	17	7	—	—	—
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities	364	198	183	794	1 223	737	181	488	155
Source of water, public system or private company	364	198	183	814	1 223	737	165	493	150
Sewage disposal, public sewer	358	198	183	797	1 209	737	152	493	144
Lacking complete plumbing facilities	—	—	—	17	8	—	—	—	—
Owner-occupied housing units	—	—	—	6	—	—	—	—	—
Renter-occupied housing units	—	—	—	11	8	—	—	—	—
HOUSE HEATING FUEL									
Utility gas	333	167	164	751	1 171	584	162	476	155
Bottled, tank, or LP gas	—	—	—	25	8	5	—	—	—
Electricity	31	31	19	24	38	133	19	17	—
Fuel oil, kerosene, etc.	—	—	—	7	6	—	—	—	—
All other fuels	—	—	—	—	—	5	—	—	—
No fuel used	—	—	—	7	—	10	—	—	—
VEHICLES AVAILABLE									
None	62	77	85	293	270	412	17	115	67
1	144	73	56	275	573	203	76	187	45
2	135	48	42	154	287	94	58	99	31
3 or more	23	—	—	92	93	28	30	92	12
Vehicles per household	1.4	.9	.8	1.1	1.2	.6	1.6	1.4	.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	166	70	—	380	781	155	85	298	51
1989 to March 1990	11	8	—	22	40	5	12	7	—
1985 to 1988	44	13	—	30	68	12	29	28	14
1980 to 1984	44	—	—	27	18	—	—	35	5
1970 to 1979	54	14	—	61	379	22	44	67	12
1969 or earlier	13	35	—	240	266	98	—	161	20
Renter-occupied housing units	198	128	183	434	442	582	96	195	104
1989 to March 1990	95	44	123	79	164	205	17	64	21
1985 to 1988	84	61	51	153	146	226	6	46	68
1980 to 1984	19	16	—	88	100	70	41	57	—
1970 to 1979	—	7	9	81	32	72	32	28	11
1969 or earlier	—	—	—	33	—	9	—	—	4
SELECTED CHARACTERISTICS									
No telephone in unit	32	30	50	135	133	182	—	48	26
Householder 65 years and over	28	16	—	254	178	134	—	147	31
Owner-occupied housing units	22	16	—	151	131	43	—	119	27
Lacking complete plumbing facilities	—	—	—	6	—	—	—	—	—
No telephone in unit	—	—	—	12	17	—	—	4	—
No vehicle available	6	9	—	123	12	88	—	52	4
Complete plumbing facilities	364	198	183	797	1 215	737	181	493	155
1.00 or less persons per room	364	191	164	797	1 187	702	181	472	137
1.01 or more persons per room	—	7	19	—	28	35	—	21	18
Lacking complete plumbing facilities	—	—	—	17	8	—	—	—	—
1.00 or less persons per room	—	—	—	12	8	—	—	—	—
1.01 or more persons per room	—	—	—	5	—	—	—	—	—
Mean household income in 1989:									
Owner-occupied housing units (dollars)	29 749	22 344	—	22 362	27 149	39 240	37 310	26 615	30 589
Renter-occupied housing units (dollars)	19 426	13 694	11 548	13 938	12 425	9 922	17 985	15 446	10 151
Household income in 1989 below poverty level	129	61	132	302	351	484	64	127	74
Owner-occupied housing units	32	8	—	84	115	36	—	56	—
Renter-occupied housing units	97	53	132	218	236	448	64	71	74

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County				Totals for split tracts/8NA's in Stark County				
		Total	Alliance city (pt.)	Canton city	Mossillon city	Tract 7002	Tract 7003	Tract 7004	Tract 7018	Tract 7021
Specified owner-occupied housing units	3 723	3 705	405	2 116	468	181	146	83	351	753
SELECTED MONTHLY OWNER COSTS										
With a mortgage.....	2 252	2 240	229	1 215	256	139	90	83	100	427
Less than \$300.....	343	339	35	226	51	15	29	—	40	96
\$300 to \$399.....	404	401	64	244	46	12	29	15	20	103
\$400 to \$499.....	578	576	87	307	82	59	17	23	26	110
\$500 to \$599.....	320	317	21	192	53	37	4	6	3	55
\$600 to \$799.....	433	433	14	198	24	16	11	20	11	41
\$800 to \$999.....	108	108	8	36	—	—	—	19	—	10
\$1,000 to \$1,499.....	64	64	—	12	—	—	—	—	—	12
\$1,500 to \$1,999.....	2	2	—	—	—	—	—	—	—	—
\$2,000 or more.....	—	—	—	—	—	—	—	—	—	—
Median (dollars).....	466	466	421	441	425	479	332	529	329	409
Not mortgaged.....	1 471	1 465	176	901	212	42	56	—	251	326
Less than \$100.....	78	76	—	60	16	—	10	—	23	20
\$100 to \$199.....	906	904	124	554	143	22	15	—	167	202
\$200 to \$299.....	404	402	42	233	46	15	15	—	54	86
\$300 to \$399.....	51	51	10	28	7	5	16	—	7	—
\$400 to \$499.....	24	24	—	18	—	—	—	—	—	10
\$500 or more.....	8	8	—	8	—	—	—	—	—	8
Median (dollars).....	178	178	180	175	171	197	221	—	163	174
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000.....	1 340	1 333	179	814	192	53	36	9	203	314
Less than 20 percent.....	322	319	35	205	49	10	16	—	57	77
20 to 24 percent.....	140	140	6	80	46	—	11	—	18	25
25 to 29 percent.....	177	177	21	121	22	—	9	—	32	71
30 to 34 percent.....	139	139	16	87	39	12	—	—	30	22
35 percent or more.....	537	535	95	317	39	25	—	9	62	119
Not computed.....	25	23	6	4	7	6	—	—	4	—
Median.....	30.7	30.7	37.1	30.0	24.7	36.5	20.9	37.5	28.8	28.9
\$20,000 to \$34,999.....	1 072	1 063	131	663	131	71	72	29	81	198
Less than 20 percent.....	693	688	94	444	89	44	61	13	72	145
20 to 24 percent.....	213	209	30	113	36	22	—	11	9	17
25 to 29 percent.....	127	127	7	76	6	5	4	5	—	24
30 to 34 percent.....	20	20	—	18	—	—	7	—	—	—
35 percent or more.....	19	19	—	12	—	—	—	—	—	12
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	15.1	15.1	15.4	14.5	14.1	18.5	12.5	20.7	10.0	12.8
\$35,000 to \$49,999.....	669	668	43	382	39	22	29	25	34	153
Less than 20 percent.....	562	561	43	328	39	22	25	5	34	135
20 to 24 percent.....	35	35	—	16	—	—	4	—	—	—
25 to 29 percent.....	53	53	—	38	—	—	—	20	—	18
30 to 34 percent.....	19	19	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.2	13.2	10.0	12.1	13.6	16.8	11.3	26.9	10.0	12.0
\$50,000 or more.....	642	641	52	257	106	35	9	20	33	88
Less than 20 percent.....	600	599	52	248	106	35	9	20	24	88
20 to 24 percent.....	31	31	—	—	—	—	—	—	—	—
25 to 29 percent.....	2	2	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	9	9	—	9	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.4	10.5	12.0	10.0	10.0	10.0	10.0	16.4	10.0	10.0
Specified renter-occupied housing units	4 643	4 633	483	3 120	536	295	89	109	431	442
GROSS RENT										
Less than \$100.....	627	626	14	557	45	103	—	—	67	46
\$100 to \$199.....	841	841	111	587	106	35	24	11	129	67
\$200 to \$299.....	812	805	153	537	78	52	12	10	117	60
\$300 to \$399.....	1 301	1 301	90	857	165	58	19	54	72	167
\$400 to \$499.....	589	589	68	344	81	18	34	22	32	44
\$500 to \$599.....	231	229	11	134	20	10	—	12	4	20
\$600 to \$749.....	76	76	—	30	13	7	—	—	5	11
\$750 to \$999.....	17	17	—	—	5	—	—	—	—	—
\$1,000 or more.....	—	—	—	—	—	—	—	—	—	—
No cash rent.....	149	149	36	74	23	12	—	—	5	27
Median (dollars).....	297	297	277	276	334	229	357	360	233	312
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000.....	2 336	2 330	298	1 635	266	172	37	44	218	235
Less than 20 percent.....	267	267	—	233	24	83	—	—	29	15
20 to 24 percent.....	178	178	7	146	17	—	—	—	25	21
25 to 29 percent.....	181	181	—	156	16	7	9	—	33	—
30 to 34 percent.....	118	118	—	94	16	7	—	—	7	15
35 percent or more.....	1 372	1 366	246	865	169	55	28	44	95	138
Not computed.....	220	220	45	141	24	20	—	—	29	—
Median.....	47.3	47.2	50.0+	39.8	50.0+	19.2	38.2	50.0+	35.1	50.0+
\$10,000 to \$19,999.....	974	973	59	693	110	73	26	22	102	91
Less than 20 percent.....	177	177	8	150	15	9	8	—	30	29
20 to 24 percent.....	134	133	15	84	16	10	4	—	20	11
25 to 29 percent.....	162	162	11	111	23	13	—	5	11	8
30 to 34 percent.....	186	186	7	126	14	11	9	7	13	23
35 percent or more.....	274	274	14	202	25	23	5	10	28	20
Not computed.....	41	41	4	20	17	7	—	—	—	—
Median.....	29.8	29.8	27.0	29.6	28.4	30.5	30.6	34.3	25.5	28.4
\$20,000 to \$34,999.....	857	854	94	510	126	40	20	34	66	95
Less than 20 percent.....	589	586	72	376	80	40	15	34	58	54
20 to 24 percent.....	153	153	—	74	40	—	5	—	4	—
25 to 29 percent.....	51	51	11	38	—	—	—	—	4	19
30 to 34 percent.....	47	47	11	11	6	—	—	—	—	11
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	17	17	—	11	—	—	—	—	—	11
Median.....	17.2	17.2	15.2	16.2	18.4	12.5	18.3	17.0	14.2	17.4
\$35,000 or more.....	476	476	32	282	34	10	6	9	45	21
Less than 20 percent.....	454	454	32	266	34	10	6	9	40	21
20 to 24 percent.....	11	11	—	5	—	—	—	—	5	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	11	11	—	11	—	—	—	—	—	—
Median.....	10.7	10.7	10.0	10.0	11.6	12.5	10.0	12.5	10.5	10.2

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Totals for split tracts/BNA's in Stark County—Con.					Alliance city (pt.), Stark County		Canton city, Stark County		
	Tract 7023	Tract 7101	Tract 7124	Tract 7142	Tract 7144	Tract 7101 (pt.)	Tract 7105	Tract 7002 (pt.)	Tract 7003 (pt.)	Tract 7004 (pt.)
Specified owner-occupied housing units	133	162	118	284	64	158	170	136	146	73
SELECTED MONTHLY OWNER COSTS										
With a mortgage	40	39	82	146	49	39	142	99	90	73
Less than \$300	7	5	—	37	7	5	30	5	29	—
\$300 to \$399	6	19	8	34	2	19	41	6	29	15
\$400 to \$499	18	11	—	52	17	11	56	40	17	18
\$500 to \$599	5	4	40	16	12	4	5	37	4	6
\$600 to \$799	4	—	34	7	11	—	10	11	11	15
\$800 to \$999	—	—	—	—	—	—	—	—	—	19
\$1,000 to \$1,499	—	—	—	—	—	—	—	—	—	—
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	469	388	568	403	488	388	400	497	332	529
Not mortgaged	93	123	36	138	15	119	28	37	56	—
Less than \$100	7	—	—	9	—	—	—	—	10	—
\$100 to \$199	61	102	18	90	15	98	15	22	15	—
\$200 to \$299	25	16	18	32	—	16	8	10	15	—
\$300 to \$399	—	5	—	7	—	5	5	5	16	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	172	174	200	174	175	175	147	189	221	—
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	45	91	18	115	31	91	64	42	36	9
Less than 20 percent	7	30	—	23	12	30	—	10	16	—
20 to 24 percent	14	—	—	26	—	6	—	—	11	—
25 to 29 percent	—	6	—	13	2	6	15	—	9	—
30 to 34 percent	5	16	—	29	—	16	—	12	—	—
35 percent or more	19	27	18	17	17	27	49	20	—	9
Not computed	—	6	—	7	—	6	—	—	—	—
Median	31.5	30.2	50.0+	26.9	50.0+	30.2	50.0+	34.6	20.9	37.5
\$20,000 to \$34,999	26	40	42	98	12	36	59	67	72	24
Less than 20 percent	30	31	18	63	12	27	54	44	61	13
20 to 24 percent	11	9	11	29	—	9	5	18	—	11
25 to 29 percent	5	—	13	6	—	—	—	5	4	—
30 to 34 percent	—	—	—	—	—	—	—	—	7	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	21.4	14.4	12.5	11.3	15.6	18.1	12.5	19.6
\$35,000 to \$49,999	20	21	58	18	10	21	13	12	29	20
Less than 20 percent	20	21	58	18	10	21	13	12	25	—
20 to 24 percent	—	—	—	—	—	—	—	—	4	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	20
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	11.9	13.8	13.0	15.0	11.9	10.0	17.5	11.3	27.5
\$50,000 or more	32	10	—	53	11	10	34	15	9	20
Less than 20 percent	32	10	—	53	11	10	34	15	9	20
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	—	10.0	10.0	10.0	12.2	10.0	10.0	16.4
Specified renter-occupied housing units	582	86	108	195	104	86	213	259	89	109
GROSS RENT										
Less than \$100	295	—	12	6	10	—	—	93	—	—
\$100 to \$199	163	19	31	25	12	19	54	35	24	11
\$200 to \$299	37	31	—	38	20	31	63	42	12	10
\$300 to \$399	66	19	59	79	27	19	42	47	19	54
\$400 to \$499	8	9	—	26	20	9	34	18	34	22
\$500 to \$599	—	—	—	—	11	—	11	10	—	12
\$600 to \$749	—	—	—	7	—	—	—	7	—	—
\$750 to \$999	—	—	—	—	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—
No cash rent	13	8	6	14	4	8	9	7	—	—
Median (dollars)	98	263	310	339	343	263	288	148	357	360
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	473	51	50	64	74	51	147	147	37	44
Less than 20 percent	106	—	—	—	5	—	—	73	—	—
20 to 24 percent	100	7	—	11	6	7	—	—	—	—
25 to 29 percent	45	—	29	—	—	—	—	7	9	—
30 to 34 percent	30	—	8	—	—	—	—	7	—	—
35 percent or more	186	36	13	47	63	36	129	45	28	44
Not computed	6	8	—	6	—	8	18	15	—	—
Median	28.1	50.0+	29.3	50.0+	50.0+	50.0+	50.0+	19.2	38.2	50.0+
\$10,000 to \$19,999	68	23	13	75	4	23	21	62	26	22
Less than 20 percent	24	8	6	7	—	8	—	9	8	—
20 to 24 percent	—	7	—	16	—	7	—	10	4	—
25 to 29 percent	22	—	—	23	—	—	11	13	—	5
30 to 34 percent	9	—	7	14	—	—	—	—	9	7
35 percent or more	—	4	—	7	—	4	10	23	5	10
Not computed	13	4	—	8	4	4	—	7	—	—
Median	25.8	21.1	30.4	27.3	—	21.1	29.8	28.3	30.6	34.3
\$20,000 to \$34,999	19	5	26	40	26	5	37	40	20	34
Less than 20 percent	11	—	20	33	26	—	26	40	15	34
20 to 24 percent	8	—	—	7	—	—	—	—	—	—
25 to 29 percent	—	5	—	—	—	5	—	—	5	—
30 to 34 percent	—	—	—	—	—	—	11	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	6	—	—	—	—	—	—	—
Median	13.1	27.5	17.5	16.2	16.7	27.5	14.4	12.5	18.3	17.0
\$35,000 or more	22	7	19	16	—	7	8	10	6	9
Less than 20 percent	22	7	19	16	—	7	8	10	6	9
20 to 24 percent	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	10.0	12.5	—	10.0	10.0	12.5	10.0	12.5

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton city, Stark County—Con.							Massillon city, Stark County	
	Tract 7005	Tract 7015	Tract 7017	Tract 7018 (pt.)	Tract 7021 (pt.)	Tract 7023 (pt.)	Tract 7124 (pt.)	Tract 7142 (pt.)	Tract 7144 (pt.)
Specified owner-occupied housing units	166	70	—	351	753	133	85	284	48
SELECTED MONTHLY OWNER COSTS									
With a mortgage	155	27	—	100	427	40	74	146	33
Less than \$300	20	12	—	40	96	7	—	37	7
\$300 to \$399	25	15	—	20	103	6	—	34	2
\$400 to \$499	38	—	—	26	110	18	—	52	11
\$500 to \$599	31	—	—	3	55	5	40	16	7
\$600 to \$799	41	—	—	11	41	4	34	7	6
\$800 to \$999	—	—	—	—	10	—	—	—	—
\$1,000 to \$1,499	—	—	—	—	12	—	—	—	—
\$1,500 to \$1,999	—	—	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—
Median (dollars)	479	305	—	329	409	469	586	403	434
Not mortgaged	11	43	—	251	326	93	11	138	15
Less than \$100	—	—	—	23	20	7	—	9	—
\$100 to \$199	11	26	—	167	202	61	—	90	15
\$200 to \$299	—	9	—	54	86	25	11	32	—
\$300 to \$399	—	—	—	7	—	—	—	7	—
\$400 to \$499	—	8	—	—	10	—	—	—	—
\$500 or more	—	—	—	—	8	—	—	—	—
Median (dollars)	175	183	—	163	174	172	225	174	175
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000	44	36	—	203	314	45	11	115	20
Less than 20 percent	—	13	—	57	77	7	—	23	12
20 to 24 percent	—	7	—	18	25	14	—	26	—
25 to 29 percent	—	—	—	32	71	—	—	13	2
30 to 34 percent	6	8	—	30	22	5	—	29	—
35 percent or more	38	8	—	62	119	19	11	17	6
Not computed	—	—	—	4	—	—	—	7	—
Median	50.0+	23.6	—	28.8	28.9	31.5	50.0+	26.9	18.6
\$20,000 to \$34,999	68	28	—	81	198	36	24	98	12
Less than 20 percent	25	28	—	72	145	20	—	63	12
20 to 24 percent	18	—	—	9	17	11	11	29	—
25 to 29 percent	25	—	—	—	24	5	13	6	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	12	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	22.5	10.3	—	10.0	12.8	10.0	25.4	14.4	12.5
\$35,000 to \$49,999	38	6	—	34	153	20	50	18	5
Less than 20 percent	33	6	—	34	135	20	50	18	5
20 to 24 percent	5	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	18	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	12.3	10.0	—	10.0	12.0	10.0	14.4	13.0	12.5
\$50,000 or more	16	—	—	33	88	32	—	53	11
Less than 20 percent	16	—	—	24	88	32	—	53	11
20 to 24 percent	—	—	—	—	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	13.6	—	—	10.0	10.0	10.0	—	10.0	10.0
Specified renter-occupied housing units	198	120	183	431	442	582	80	195	104
GROSS RENT									
Less than \$100	3	—	—	67	46	295	12	6	10
\$100 to \$199	7	31	20	129	67	163	23	25	12
\$200 to \$299	24	46	41	117	60	37	—	38	20
\$300 to \$399	85	9	35	72	167	66	45	79	27
\$400 to \$499	53	34	34	32	44	8	—	26	20
\$500 to \$599	19	—	53	4	20	—	—	—	11
\$600 to \$749	7	—	—	5	11	—	—	7	—
\$750 to \$999	—	—	—	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—
No cash rent	—	—	—	5	27	13	—	14	4
Median (dollars)	374	282	386	233	312	98	310	339	343
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000	69	45	94	218	235	473	42	64	74
Less than 20 percent	—	—	—	29	15	106	—	—	5
20 to 24 percent	—	—	—	25	21	100	—	11	6
25 to 29 percent	—	7	—	33	—	45	29	—	—
30 to 34 percent	—	—	—	7	15	30	—	—	—
35 percent or more	56	29	87	95	138	186	13	47	63
Not computed	13	9	7	29	46	6	—	6	—
Median	50.0+	50.0+	50.0+	35.1	50.0+	28.1	28.6	50.0+	50.0+
\$10,000 to \$19,999	55	34	56	102	91	68	6	75	4
Less than 20 percent	—	7	8	30	29	24	6	7	—
20 to 24 percent	19	—	—	20	11	—	—	16	—
25 to 29 percent	13	—	8	11	8	22	—	23	—
30 to 34 percent	7	—	12	13	23	9	—	14	—
35 percent or more	16	27	28	28	20	—	—	7	—
Not computed	—	—	—	—	—	13	—	8	—
Median	28.3	38.6	35.0	25.5	28.4	25.8	17.5	27.3	4
\$20,000 to \$34,999	37	34	33	66	95	19	13	40	26
Less than 20 percent	16	25	13	58	54	11	13	33	26
20 to 24 percent	15	9	11	4	—	—	—	—	—
25 to 29 percent	6	—	9	4	19	—	—	—	—
30 to 34 percent	—	—	—	—	11	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	11	—	—	—	—
Median	20.8	10.6	21.6	14.2	17.4	13.1	17.5	16.2	16.7
\$35,000 or more	37	7	—	45	21	22	19	16	—
Less than 20 percent	37	7	—	40	21	22	19	16	—
20 to 24 percent	—	—	—	5	—	—	—	—	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	10.2	10.0	—	10.5	10.2	10.0	10.0	12.5	—

Table 38. **Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability. see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton OH MSA	Stark County	
		Total	Canton city
Occupied housing units	346	334	170
YEAR STRUCTURE BUILT			
1989 to March 1990	-	-	-
1985 to 1988	-	-	-
1980 to 1984	-	-	-
1970 to 1979	100	94	22
1960 to 1969	25	25	-
1950 to 1959	28	28	17
1940 to 1949	61	61	38
1939 or earlier	132	126	93
BEDROOMS			
No bedroom	-	-	-
1 bedroom	44	44	32
2 bedrooms	105	105	36
3 bedrooms	134	128	66
4 bedrooms	46	40	19
5 or more bedrooms	17	17	17
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	346	334	170
Source of water: public system or private company	246	246	167
Sewage disposal: public sewer	267	267	170
Lacking complete plumbing facilities	-	-	-
Owner-occupied housing units	-	-	-
Renter-occupied housing units	-	-	-
HOUSE HEATING FUEL			
Utility gas	266	260	170
Bottled, tank, or LP gas	-	-	-
Electricity	32	26	-
Fuel oil, kerosene, etc.	32	32	-
All other fuels	16	16	-
No fuel used	-	-	-
VEHICLES AVAILABLE			
None	39	39	39
1	108	102	34
2	100	94	42
3 or more	99	99	55
Vehicles per household	2.0	2.0	2.0
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	162	150	85
1989 to March 1990	47	47	32
1985 to 1988	11	11	6
1980 to 1984	38	38	31
1970 to 1979	22	16	-
1969 or earlier	44	38	16
Renter-occupied housing units	184	184	85
1989 to March 1990	45	45	20
1985 to 1988	64	64	31
1980 to 1984	75	75	34
1970 to 1979	-	-	-
1969 or earlier	-	-	-
SELECTED CHARACTERISTICS			
No telephone in unit	14	14	14
Householder 65 years and over	25	19	10
Owner-occupied housing units	23	17	10
Lacking complete plumbing facilities	-	-	-
No telephone in unit	-	-	-
No vehicle available	-	-	-
Complete plumbing facilities	346	334	170
1.00 or less persons per room	336	324	160
1.01 or more persons per room	10	10	10
Lacking complete plumbing facilities	-	-	-
1.00 or less persons per room	-	-	-
1.01 or more persons per room	-	-	-
Mean household income in 1989:			
Owner-occupied housing units (dollars)	21 312	20 272	12 840
Renter-occupied housing units (dollars)	13 723	13 723	13 222
Household income in 1989 below poverty level	146	146	77
Owner-occupied housing units	55	55	34
Renter-occupied housing units	91	91	43

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
Specified owner-occupied housing units	150	150	85
SELECTED MONTHLY OWNER COSTS			
With a mortgage	108	108	63
Less than \$300	12	12	6
\$300 to \$399	26	26	21
\$400 to \$499	23	23	16
\$500 to \$599	10	10	10
\$600 to \$799	30	30	10
\$800 to \$999	—	—	—
\$1,000 to \$1,499	7	7	—
\$1,500 to \$1,999	—	—	—
\$2,000 or more	—	—	—
Median (dollars)	450	450	414
Not mortgaged	42	42	22
Less than \$100	—	—	—
\$100 to \$199	34	34	14
\$200 to \$299	8	8	8
\$300 to \$399	—	—	—
\$400 to \$499	—	—	—
\$500 or more	—	—	—
Median (dollars)	150	150	139
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$20,000	90	90	62
Less than 20 percent	15	15	8
20 to 24 percent	7	7	7
25 to 29 percent	6	6	6
30 to 34 percent	14	14	8
35 percent or more	41	41	26
Not computed	7	7	7
Median	34.8	34.8	34.1
\$20,000 to \$34,999	28	28	23
Less than 20 percent	5	5	—
20 to 24 percent	13	13	13
25 to 29 percent	10	10	10
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	23.5	23.5	24.4
\$35,000 to \$49,999	9	9	—
Less than 20 percent	9	9	—
20 to 24 percent	—	—	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	17.5	17.5	—
\$50,000 or more	23	23	—
Less than 20 percent	16	16	—
20 to 24 percent	7	7	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	18.0	18.0	—
Specified renter-occupied housing units	184	184	85
GROSS RENT			
Less than \$100	—	—	—
\$100 to \$199	19	19	19
\$200 to \$299	58	58	36
\$300 to \$399	77	77	23
\$400 to \$499	13	13	—
\$500 to \$599	10	10	—
\$600 to \$749	7	7	7
\$750 to \$999	—	—	—
\$1,000 or more	—	—	—
No cash rent	—	—	—
Median (dollars)	334	334	289
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000	81	81	36
Less than 20 percent	—	—	—
20 to 24 percent	—	—	—
25 to 29 percent	4	4	4
30 to 34 percent	—	—	—
35 percent or more	70	70	32
Not computed	7	7	—
Median	50.0+	50.0+	50.0+
\$10,000 to \$19,999	59	59	31
Less than 20 percent	9	9	9
20 to 24 percent	7	7	7
25 to 29 percent	16	16	8
30 to 34 percent	6	6	—
35 percent or more	21	21	7
Not computed	—	—	—
Median	29.2	29.2	24.6
\$20,000 to \$34,999	40	40	18
Less than 20 percent	30	30	18
20 to 24 percent	10	10	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	15.0	15.0	14.5
\$35,000 or more	4	4	—
Less than 20 percent	4	4	—
20 to 24 percent	—	—	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	12.5	12.5	—

Table 40. **Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability; see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
Occupied housing units	432	432
YEAR STRUCTURE BUILT		
1989 to March 1990	4	4
1985 to 1988	37	37
1980 to 1984	87	87
1970 to 1979	136	136
1960 to 1969	62	62
1950 to 1959	48	48
1940 to 1949	22	22
1939 or earlier	36	36
BEDROOMS		
No bedroom	3	3
1 bedroom	82	82
2 bedrooms	74	74
3 bedrooms	121	121
4 bedrooms	126	126
5 or more bedrooms	26	26
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen facilities	425	425
Source of water: public system or private company	340	340
Sewage disposal: public sewer	362	362
Lacking complete plumbing facilities	—	—
Owner-occupied housing units	—	—
Renter-occupied housing units	—	—
HOUSE HEATING FUEL		
Utility gas	326	326
Bottled, tank, or LP gas	—	—
Electricity	88	88
Fuel oil, kerosene, etc.	9	9
All other fuels	9	9
No fuel used	—	—
VEHICLES AVAILABLE		
None	10	10
1	132	132
2	131	131
3 or more	159	159
Vehicles per household	2.1	2.1
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	247	247
1989 to March 1990	27	27
1985 to 1988	57	57
1980 to 1984	77	77
1970 to 1979	81	81
1969 or earlier	5	5
Renter-occupied housing units	185	185
1989 to March 1990	64	64
1985 to 1988	63	63
1980 to 1984	47	47
1970 to 1979	11	11
1969 or earlier	—	—
SELECTED CHARACTERISTICS		
No telephone in unit	9	9
Householder 65 years and over	39	39
Owner-occupied housing units	5	5
Lacking complete plumbing facilities	—	—
No telephone in unit	—	—
No vehicle available	6	6
Complete plumbing facilities	432	432
1.00 or less persons per room	420	420
1.01 or more persons per room	12	12
Lacking complete plumbing facilities	—	—
1.00 or less persons per room	—	—
1.01 or more persons per room	—	—
Mean household income in 1989:		
Owner-occupied housing units (dollars)	112 361	112 361
Renter-occupied housing units (dollars)	27 886	27 886
Household income in 1989 below poverty level	29	29
Owner-occupied housing units	15	15
Renter-occupied housing units	14	14

Table 41. **Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990**

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County
Specified owner-occupied housing units -----	219	219
SELECTED MONTHLY OWNER COSTS		
With a mortgage -----	183	183
Less than \$300 -----	—	—
\$300 to \$399 -----	5	5
\$400 to \$499 -----	12	12
\$500 to \$599 -----	19	19
\$600 to \$799 -----	14	14
\$800 to \$999 -----	51	51
\$1,000 to \$1,499 -----	46	46
\$1,500 to \$1,999 -----	26	26
\$2,000 or more -----	10	10
Median (dollars) -----	925	925
Not mortgaged -----	36	36
Less than \$100 -----	—	—
\$100 to \$199 -----	5	5
\$200 to \$299 -----	19	19
\$300 to \$399 -----	7	7
\$400 to \$499 -----	5	5
\$500 or more -----	—	—
Median (dollars) -----	284	284
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than \$20,000 -----	19	19
Less than 20 percent -----	—	—
20 to 24 percent -----	—	—
25 to 29 percent -----	5	5
30 to 34 percent -----	—	—
35 percent or more -----	14	14
Not computed -----	—	—
Median -----	50.0+	50.0+
\$20,000 to \$34,999 -----	7	7
Less than 20 percent -----	5	5
20 to 24 percent -----	—	—
25 to 29 percent -----	—	—
30 to 34 percent -----	—	—
35 percent or more -----	2	2
Not computed -----	—	—
Median -----	18.5	18.5
\$35,000 to \$49,999 -----	26	26
Less than 20 percent -----	26	26
20 to 24 percent -----	—	—
25 to 29 percent -----	—	—
30 to 34 percent -----	—	—
35 percent or more -----	—	—
Not computed -----	—	—
Median -----	16.9	16.9
\$50,000 or more -----	167	167
Less than 20 percent -----	157	157
20 to 24 percent -----	4	4
25 to 29 percent -----	6	6
30 to 34 percent -----	—	—
35 percent or more -----	—	—
Not computed -----	—	—
Median -----	10.0-	10.0-
Specified renter-occupied housing units -----	185	185
GROSS RENT		
Less than \$100 -----	7	7
\$100 to \$199 -----	8	8
\$200 to \$299 -----	19	19
\$300 to \$399 -----	77	77
\$400 to \$499 -----	33	33
\$500 to \$599 -----	31	31
\$600 to \$749 -----	—	—
\$750 to \$999 -----	—	—
\$1,000 or more -----	—	—
No cash rent -----	10	10
Median (dollars) -----	376	376
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less than \$10,000 -----	30	30
Less than 20 percent -----	—	—
20 to 24 percent -----	—	—
25 to 29 percent -----	—	—
30 to 34 percent -----	—	—
35 percent or more -----	19	19
Not computed -----	11	11
Median -----	45.9	45.9
\$10,000 to \$19,999 -----	48	48
Less than 20 percent -----	17	17
20 to 24 percent -----	8	8
25 to 29 percent -----	—	—
30 to 34 percent -----	6	6
35 percent or more -----	17	17
Not computed -----	—	—
Median -----	24.4	24.4
\$20,000 to \$34,999 -----	55	55
Less than 20 percent -----	32	32
20 to 24 percent -----	11	11
25 to 29 percent -----	6	6
30 to 34 percent -----	—	—
35 percent or more -----	—	—
Not computed -----	6	6
Median -----	18.4	18.4
\$35,000 or more -----	52	52
Less than 20 percent -----	52	52
20 to 24 percent -----	—	—
25 to 29 percent -----	—	—
30 to 34 percent -----	—	—
35 percent or more -----	—	—
Not computed -----	—	—
Median -----	10.2	10.2

Table 42. **Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
Occupied housing units	881	839	324
YEAR STRUCTURE BUILT			
1989 to March 1990	7	7	—
1985 to 1988	7	7	—
1980 to 1984	77	68	32
1970 to 1979	189	170	32
1960 to 1969	128	119	11
1950 to 1959	192	192	87
1940 to 1949	85	85	43
1939 or earlier	196	191	119
BEDROOMS			
No bedroom	5	5	5
1 bedroom	104	88	55
2 bedrooms	268	262	93
3 bedrooms	348	334	120
4 bedrooms	148	142	51
5 or more bedrooms	8	8	—
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	874	832	324
Source of water, public system or private company	671	665	324
Sewage disposal, public sewer	724	716	324
Lacking complete plumbing facilities	15	15	—
Owner-occupied housing units	15	15	—
Renter-occupied housing units	—	—	—
HOUSE HEATING FUEL			
Utility gas	693	685	291
Bottled, tank, or LP gas	11	11	—
Electricity	122	113	33
Fuel oil, kerosene, etc.	37	30	—
All other fuels	18	—	—
No fuel used	—	—	—
VEHICLES AVAILABLE			
None	62	62	39
1	326	318	162
2	361	346	83
3 or more	132	113	40
Vehicles per household	1.7	1.7	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	602	569	207
1989 to March 1990	32	32	6
1985 to 1988	109	93	26
1980 to 1984	73	68	14
1970 to 1979	164	152	37
1969 or earlier	224	224	124
Renter-occupied housing units	279	270	117
1989 to March 1990	162	155	61
1985 to 1988	62	60	31
1980 to 1984	16	16	6
1970 to 1979	13	13	—
1969 or earlier	26	26	19
SELECTED CHARACTERISTICS			
No telephone in unit	22	22	15
Householder 65 years and over	205	203	108
Owner-occupied housing units	169	169	89
Lacking complete plumbing facilities	—	—	—
No telephone in unit	—	—	—
No vehicle available	19	19	7
Complete plumbing facilities	866	824	324
1.00 or less persons per room	859	824	324
1.01 or more persons per room	7	—	—
Lacking complete plumbing facilities	15	15	—
1.00 or less persons per room	15	15	—
1.01 or more persons per room	—	—	—
Mean household income in 1989:			
Owner-occupied housing units (dollars)	46 991	47 287	39 590
Renter-occupied housing units (dollars)	24 711	24 980	25 335
Household income in 1989 below poverty level	111	111	51
Owner-occupied housing units	55	55	25
Renter-occupied housing units	56	56	26

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
Specified owner-occupied housing units	499	494	176
SELECTED MONTHLY OWNER COSTS			
With a mortgage	257	252	58
Less than \$300	21	21	—
\$300 to \$399	18	18	11
\$400 to \$499	34	29	6
\$500 to \$599	52	52	13
\$600 to \$799	52	52	7
\$800 to \$999	55	55	14
\$1,000 to \$1,499	14	14	7
\$1,500 to \$1,999	7	7	—
\$2,000 or more	4	4	—
Median (dollars)	604	607	546
Not mortgaged	242	242	118
Less than \$100	5	5	5
\$100 to \$199	150	150	80
\$200 to \$299	50	50	13
\$300 to \$399	17	17	9
\$400 to \$499	10	10	6
\$500 or more	10	10	5
Median (dollars)	178	178	166
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$20,000	141	141	74
Less than 20 percent	72	72	49
20 to 24 percent	10	10	—
25 to 29 percent	10	10	—
30 to 34 percent	2	2	—
35 percent or more	40	40	25
Not computed	7	7	—
Median	19.3	19.3	17.3
\$20,000 to \$34,999	98	93	27
Less than 20 percent	72	67	27
20 to 24 percent	13	13	—
25 to 29 percent	11	11	—
30 to 34 percent	—	—	—
35 percent or more	2	2	—
Not computed	—	—	—
Median	12.9	12.3	10.0—
\$35,000 to \$49,999	94	94	31
Less than 20 percent	94	94	31
20 to 24 percent	—	—	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	11.9	11.9	12.6
\$50,000 or more	166	166	44
Less than 20 percent	154	154	44
20 to 24 percent	9	9	—
25 to 29 percent	3	3	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	—	—	—
Median	10.0—	10.0—	10.0—
Specified renter-occupied housing units	279	270	117
GROSS RENT			
Less than \$100	—	—	—
\$100 to \$199	20	20	12
\$200 to \$299	64	56	34
\$300 to \$399	94	94	46
\$400 to \$499	43	43	12
\$500 to \$599	25	25	—
\$600 to \$749	9	9	—
\$750 to \$999	—	—	—
\$1,000 or more	—	—	—
No cash rent	24	23	13
Median (dollars)	345	347	326
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000	63	61	29
Less than 20 percent	—	—	—
20 to 24 percent	8	8	—
25 to 29 percent	—	—	—
30 to 34 percent	7	7	7
35 percent or more	45	43	22
Not computed	3	3	—
Median	50.0+	50.0+	50.0+
\$10,000 to \$19,999	63	57	38
Less than 20 percent	6	—	—
20 to 24 percent	15	15	15
25 to 29 percent	4	4	4
30 to 34 percent	19	19	19
35 percent or more	19	19	—
Not computed	—	—	—
Median	31.7	32.5	30.0
\$20,000 to \$34,999	103	102	19
Less than 20 percent	52	52	14
20 to 24 percent	36	36	5
25 to 29 percent	7	7	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	8	7	—
Median	19.5	19.5	17.2
\$35,000 or more	50	50	31
Less than 20 percent	37	37	18
20 to 24 percent	—	—	—
25 to 29 percent	—	—	—
30 to 34 percent	—	—	—
35 percent or more	—	—	—
Not computed	13	13	13
Median	10.0—	10.0—	11.5

Table 44. **Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering Area	Canton, OH MSA	Stark County	
		Total	Canton city
Occupied housing units	138 971	129 390	27 476
YEAR STRUCTURE BUILT			
1989 to March 1990	1 015	921	11
1985 to 1988	5 094	4 598	217
1980 to 1984	7 833	7 012	630
1970 to 1979	27 840	25 491	2 203
1960 to 1969	22 804	21 512	2 486
1950 to 1959	23 658	22 482	4 633
1940 to 1949	15 065	14 408	4 701
1939 or earlier	35 662	32 966	12 595
BEDROOMS			
No bedroom	688	664	362
1 bedroom	10 483	9 965	3 902
2 bedrooms	37 873	35 147	8 087
3 bedrooms	67 976	63 206	12 203
4 bedrooms	19 485	18 214	2 529
5 or more bedrooms	2 466	2 194	393
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	138 527	128 992	27 298
Source of water, public system or private company	89 760	86 300	27 215
Sewage disposal, public sewer	98 769	94 817	27 343
Lacking complete plumbing facilities	495	401	77
Owner-occupied housing units	283	220	19
Renter-occupied housing units	212	181	58
HOUSE HEATING FUEL			
Utility gas	104 184	101 120	24 507
Bottled, tank, or LP gas	2 220	1 474	130
Electricity	16 402	14 396	2 392
Fuel oil, kerosene, etc.	11 901	9 702	84
All other fuels	4 145	2 621	330
No fuel used	119	77	33
VEHICLES AVAILABLE			
None	9 965	9 472	4 324
1	43 844	41 007	11 052
2	57 515	53 614	9 044
3 or more	27 647	25 297	3 056
Vehicles per household	1.8	1.8	1.4
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	100 516	92 998	16 602
1989 to March 1990	6 770	6 336	1 150
1985 to 1988	19 677	17 990	2 809
1980 to 1984	12 789	11 624	1 931
1970 to 1979	26 314	24 303	3 846
1969 or earlier	34 966	32 745	6 866
Renter-occupied housing units	38 455	36 392	10 874
1989 to March 1990	13 706	13 055	3 837
1985 to 1988	15 203	14 382	4 340
1980 to 1984	5 121	4 773	1 304
1970 to 1979	3 228	3 080	951
1969 or earlier	1 197	1 102	442
SELECTED CHARACTERISTICS			
No telephone in unit	4 635	4 081	1 638
Householder 65 years and over	34 572	32 261	7 855
Owner-occupied housing units	27 473	25 573	5 690
Lacking complete plumbing facilities	161	118	23
No telephone in unit	471	364	148
No vehicle available	6 033	5 687	2 372
Complete plumbing facilities	138 476	128 989	27 399
1.00 or less persons per room	137 031	127 655	27 026
1.01 or more persons per room	1 445	1 334	373
Lacking complete plumbing facilities	495	401	77
1.00 or less persons per room	482	396	77
1.01 or more persons per room	13	5	-
Mean household income in 1989:			
Owner-occupied housing units (dollars)	38 690	39 245	30 932
Renter-occupied housing units (dollars)	21 104	21 194	16 599
Household income in 1989 below poverty level	14 150	12 988	4 821
Owner-occupied housing units	5 615	5 027	1 345
Renter-occupied housing units	8 535	7 961	3 476

Table 45. **Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Stark County		
	Canton, OH MSA	Total	Canton city
Specified owner-occupied housing units	86 259	81 812	15 553
SELECTED MONTHLY OWNER COSTS			
With a mortgage	49 911	47 451	8 118
Less than \$300	3 352	3 163	1 104
\$300 to \$399	6 942	6 597	1 922
\$400 to \$499	9 608	9 011	2 031
\$500 to \$599	8 676	8 156	1 263
\$600 to \$799	11 823	11 304	1 113
\$800 to \$999	5 528	5 351	363
\$1,000 to \$1,499	3 196	3 105	245
\$1,500 to \$1,999	581	559	62
\$2,000 or more	205	205	15
Median (dollars)	555	558	448
Not mortgaged	36 348	34 361	7 435
Less than \$100	1 015	893	361
\$100 to \$199	22 502	21 159	5 655
\$200 to \$299	10 873	10 426	1 189
\$300 to \$399	1 423	1 356	165
\$400 to \$499	299	299	44
\$500 or more	236	228	21
Median (dollars)	181	182	159
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$20,000	21 184	19 895	5 696
Less than 20 percent	9 543	8 893	2 893
20 to 24 percent	2 604	2 464	609
25 to 29 percent	1 885	1 783	473
30 to 34 percent	1 542	1 465	435
35 percent or more	5 278	4 969	1 207
Not computed	332	321	79
Median	21.7	21.8	19.6
\$20,000 to \$34,999	24 424	23 062	4 732
Less than 20 percent	16 220	15 323	3 439
20 to 24 percent	3 742	3 515	763
25 to 29 percent	2 236	2 140	324
30 to 34 percent	1 175	1 104	105
35 percent or more	1 051	980	101
Not computed	—	—	—
Median	14.9	14.9	13.9
\$35,000 to \$49,999	20 161	19 079	2 859
Less than 20 percent	15 515	14 679	2 542
20 to 24 percent	2 975	2 802	233
25 to 29 percent	1 146	1 098	42
30 to 34 percent	309	295	22
35 percent or more	216	205	20
Not computed	—	—	—
Median	14.5	14.5	12.4
\$50,000 or more	20 490	19 776	2 266
Less than 20 percent	18 395	17 720	2 097
20 to 24 percent	1 513	1 474	110
25 to 29 percent	394	396	28
30 to 34 percent	60	60	—
35 percent or more	84	84	13
Not computed	42	42	18
Median	11.0	11.1	10.0
Specified renter-occupied housing units	37 489	35 685	10 828
GROSS RENT			
Less than \$100	764	708	434
\$100 to \$199	3 177	2 937	1 701
\$200 to \$299	7 450	6 848	3 014
\$300 to \$399	11 339	10 842	3 126
\$400 to \$499	8 504	8 318	1 492
\$500 to \$599	2 966	2 939	431
\$600 to \$749	1 184	1 175	172
\$750 to \$999	515	502	98
\$1,000 or more	120	120	11
No cash rent	1 470	1 296	349
Median (dollars)	358	362	302
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000	10 604	9 974	4 440
Less than 20 percent	401	329	185
20 to 24 percent	499	446	244
25 to 29 percent	939	922	515
30 to 34 percent	610	595	377
35 percent or more	7 398	7 016	2 877
Not computed	757	666	242
Median	50.0+	50.0+	49.6
\$10,000 to \$19,999	9 924	9 491	3 037
Less than 20 percent	1 373	1 228	700
20 to 24 percent	1 736	1 673	632
25 to 29 percent	2 282	2 167	654
30 to 34 percent	1 607	1 567	406
35 percent or more	2 527	2 488	531
Not computed	399	368	114
Median	28.6	28.8	26.0
\$20,000 to \$34,999	11 322	10 796	2 459
Less than 20 percent	6 623	6 225	1 676
20 to 24 percent	2 759	2 701	493
25 to 29 percent	1 046	1 038	155
30 to 34 percent	367	367	57
35 percent or more	141	141	21
Not computed	386	324	57
Median	18.5	18.7	17.0
\$35,000 or more	5 639	5 424	892
Less than 20 percent	5 207	5 005	803
20 to 24 percent	164	157	18
25 to 29 percent	32	32	—
30 to 34 percent	—	—	—
35 percent or more	8	8	—
Not computed	228	222	71
Median	12.2	12.4	12.1

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Persons		Housing units		Census Tract or Block Numbering Area	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample		100-percent count	Percent in sample	100-percent count	Percent in sample
Canton, OH MSA	394 106	15.4	158 446	15.5	CANTON CITY, STARK COUNTY—Con.				
CARROLL COUNTY					Tract 7012 (pt.)	3 794	15.2	1 690	16.4
Total	26 521	18.5	11 536	18.6	Tract 7013	5 018	11.7	2 090	11.3
STARK COUNTY					Tract 7015	3 926	11.1	1 797	10.7
Total	367 585	15.2	146 910	15.2	Tract 7017	4 904	11.0	2 253	11.1
Alliance city (pt.)	23 304	14.3	9 569	14.1	Tract 7018 (pt.)	3 691	15.0	1 650	15.8
Canton city	84 161	13.4	36 527	13.5	Tract 7021	4 803	11.2	2 068	11.3
Massillon city	31 007	15.1	12 814	15.3	Tract 7023 (pt.)	2 857	14.7	1 353	14.9
North Canton city	14 748	13.8	6 534	13.5	Tract 7025	4 128	16.0	1 706	15.7
CARROLL COUNTY					Tract 7115 (pt.)	9	—	5	—
Tract 7201	2 910	15.1	1 013	15.0	Tract 7116 (pt.)	243	11.5	105	12.4
Tract 7202	3 678	16.4	1 392	15.9	Tract 7117 (pt.)	4 153	11.7	1 854	12.3
Tract 7203	5 124	22.5	2 117	22.7	Tract 7118 (pt.)	675	10.8	353	11.6
Tract 7204	3 753	22.9	1 799	23.6	Tract 7122.01 (pt.)	1 924	16.3	819	16.2
Tract 7205	5 062	12.6	2 082	12.4	Tract 7122.02 (pt.)	1 457	16.1	560	16.8
Tract 7206	3 165	15.3	1 262	15.8	Tract 7123 (pt.)	87	8.0	63	9.5
Tract 7207	2 829	25.7	1 871	21.9	Tract 7124 (pt.)	1 355	11.7	510	12.5
TOTALS FOR SPLIT TRACTS/BNA'S IN STARK COUNTY					Tract 7131 (pt.)	137	5.1	71	11.3
Tract 7002	6 201	11.7	2 415	11.7	Tract 7132.01 (pt.)	17	—	5	—
Tract 7003	3 535	15.8	1 385	16.2	MASSILLON CITY, STARK COUNTY				
Tract 7004	5 008	12.5	2 260	12.2	Tract 7114 (pt.)	2 083	12.4	973	12.2
Tract 7007	6 983	12.6	2 934	11.9	Tract 7135 (pt.)	785	11.3	330	10.3
Tract 7008	4 648	12.5	2 157	12.3	Tract 7136	2 682	15.6	1 126	15.5
Tract 7012	3 794	15.2	1 690	16.4	Tract 7137	2 706	15.6	1 188	16.1
Tract 7018	3 709	15.1	1 660	15.8	Tract 7138	309	11.7	186	14.0
Tract 7021	4 803	11.2	2 068	11.3	Tract 7139 (pt.)	1 982	15.1	818	16.0
Tract 7023	2 864	14.7	1 356	15.0	Tract 7140 (pt.)	3 829	15.7	1 643	15.8
Tract 7025	4 128	16.0	1 706	15.7	Tract 7141 (pt.)	3 768	14.5	1 487	15.3
Tract 7101	1 413	17.4	599	15.7	Tract 7142 (pt.)	2 871	14.0	1 197	15.2
Tract 7102	3 506	15.8	1 364	15.7	Tract 7143.01	2 949	15.6	1 393	15.4
Tract 7103	3 962	16.7	1 609	16.0	Tract 7143.02 (pt.)	3 792	16.8	1 432	16.8
Tract 7106	4 546	12.6	2 003	12.2	Tract 7144 (pt.)	1 666	16.3	423	15.6
Tract 7107	3 847	14.4	1 259	16.0	Tract 7146 (pt.)	20	25.0	6	16.7
Tract 7108	5 034	16.9	1 877	17.5	Tract 7147.01 (pt.)	1 565	15.2	612	16.0
Tract 7114	11 760	12.4	4 791	12.1	NORTH CANTON CITY, STARK COUNTY				
Tract 7115	7 255	17.3	3 358	16.8	Tract 7117 (pt.)	94	11.7	61	11.5
Tract 7116	6 182	15.8	2 929	16.6	Tract 7118 (pt.)	3 130	12.9	1 376	12.4
Tract 7117	5 881	11.6	2 686	12.0	Tract 7119 (pt.)	4 830	12.0	2 307	12.1
Tract 7118	4 981	11.9	2 323	12.1	Tract 7120 (pt.)	4 091	15.9	1 572	16.5
Tract 7119	5 231	11.8	2 569	11.9	Tract 7121.01 (pt.)	1 326	11.8	728	11.4
Tract 7120	4 448	16.0	1 711	16.5	Tract 7122.01 (pt.)	1 277	17.9	490	16.9
Tract 7121.01	6 577	11.9	2 623	11.9	REMAINDER OF STARK COUNTY				
Tract 7122.01	4 741	16.2	1 753	16.5	Tract 7002 (pt.)	1 505	11.8	551	11.1
Tract 7122.02	4 582	15.6	1 709	16.4	Tract 7003 (pt.)	321	15.9	127	15.7
Tract 7123	6 315	11.9	2 547	12.1	Tract 7004 (pt.)	827	12.1	373	12.1
Tract 7124	5 814	14.1	2 039	14.5	Tract 7007 (pt.)	—	—	—	—
Tract 7128	4 406	15.1	1 659	16.1	Tract 7008 (pt.)	—	—	—	—
Tract 7131	6 342	26.0	2 473	25.6	Tract 7012 (pt.)	—	—	—	—
Tract 7132.01	7 515	11.9	2 824	11.9	Tract 7018 (pt.)	18	38.9	10	30.0
Tract 7135	10 653	12.1	4 079	12.1	Tract 7021 (pt.)	—	—	—	—
Tract 7139	2 005	15.2	828	16.2	Tract 7023 (pt.)	7	28.6	3	33.3
Tract 7140	3 913	15.7	1 677	15.7	Tract 7025 (pt.)	—	—	—	—
Tract 7141	3 768	14.5	1 487	15.3	Tract 7101 (pt.)	40	22.5	15	20.0
Tract 7142	2 909	14.0	1 212	15.3	Tract 7102 (pt.)	763	15.5	317	15.1
Tract 7143.02	3 938	16.8	1 493	16.7	Tract 7103 (pt.)	219	16.4	85	14.1
Tract 7144	2 771	16.2	808	15.7	Tract 7106 (pt.)	659	13.8	267	12.7
Tract 7146	4 511	29.7	1 805	32.0	Tract 7107 (pt.)	14	28.6	5	20.0
Tract 7147.01	5 208	15.8	1 978	16.1	Tract 7108 (pt.)	4 255	17.2	1 526	18.0
ALLIANCE CITY (PT.), STARK COUNTY					Tract 7109	3 687	17.2	1 366	16.2
Tract 7101 (pt.)	1 373	17.3	584	15.6	Tract 7110	7 354	25.6	2 624	26.1
Tract 7102 (pt.)	2 743	15.9	1 047	15.9	Tract 7111	14 989	12.2	5 207	12.0
Tract 7103 (pt.)	3 743	16.7	1 524	16.1	Tract 7112	12 047	12.4	4 184	12.1
Tract 7104	1 400	16.1	735	15.5	Tract 7113.01	11 929	12.1	4 000	12.3
Tract 7105	5 246	11.8	2 166	11.2	Tract 7113.02	6 660	12.2	3 151	12.2
Tract 7106 (pt.)	3 887	12.3	1 736	12.1	Tract 7114 (pt.)	9 677	12.4	3 818	12.1
Tract 7107 (pt.)	3 833	14.4	1 254	15.9	Tract 7115 (pt.)	7 246	17.4	3 353	16.8
Tract 7108 (pt.)	779	15.4	351	15.4	Tract 7116 (pt.)	5 939	16.0	2 824	16.7
Tract 7128 (pt.)	300	13.7	172	16.9	Tract 7117 (pt.)	1 634	11.3	771	11.3
CANTON CITY, STARK COUNTY					Tract 7118 (pt.)	1 176	9.6	594	11.6
Tract 7001	1 604	13.7	864	14.8	Tract 7119 (pt.)	401	9.2	262	9.9
Tract 7002 (pt.)	4 696	11.6	1 864	11.9	Tract 7120 (pt.)	357	16.8	139	15.8
Tract 7003 (pt.)	3 214	15.7	1 258	16.2	Tract 7121.01 (pt.)	5 251	11.9	1 895	12.0
Tract 7004 (pt.)	4 181	12.5	1 887	12.2	Tract 7121.02	6 065	12.0	2 125	12.3
Tract 7005	3 823	15.8	1 531	16.0	Tract 7122.01 (pt.)	1 540	14.7	444	16.4
Tract 7006	3 783	14.5	1 708	15.5	Tract 7122.02 (pt.)	3 125	15.5	1 149	16.3
Tract 7007 (pt.)	6 983	12.6	2 934	11.9	Tract 7123 (pt.)	6 228	12.0	2 484	12.2
Tract 7008 (pt.)	4 648	12.5	2 157	12.3	Tract 7124 (pt.)	4 459	14.8	1 529	15.2
Tract 7010	4 493	14.7	1 769	15.4	Tract 7125	1 929	15.9	699	15.6
Tract 7011	3 558	16.0	1 603	15.8	Tract 7126.01	2 494	16.1	1 014	16.0
					Tract 7126.02	4 731	14.9	1 836	15.4
					Tract 7127	5 113	15.0	1 659	15.3
					Tract 7128 (pt.)	4 106	15.2	1 487	16.0

Table 46. Percent of Persons and Housing Units in Sample: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Persons		Housing units		Census Tract or Block Numbering Area	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample		100-percent count	Percent in sample	100-percent count	Percent in sample
REMAINDER OF STARK COUNTY—Con.					REMAINDER OF STARK COUNTY—Con.				
Tract 7129	4 278	16.1	1 745	16.0	Tract 7140 (pt.)	84	15.5	34	11.8
Tract 7130	3 668	15.6	1 333	16.1	Tract 7141 (pt.)	—	—	—	—
Tract 7131 (pt.)	6 205	26.5	2 402	26.1	Tract 7142 (pt.)	38	15.8	15	20.0
Tract 7132.01 (pt.)	7 498	12.0	2 819	11.9	Tract 7143.02 (pt.)	146	15.8	61	16.4
Tract 7132.02	2 253	17.0	804	16.5	Tract 7144 (pt.)	1 105	15.9	385	15.8
Tract 7133	4 730	16.5	1 735	16.4	Tract 7146 (pt.)	4 491	29.7	1 799	32.0
Tract 7134.01	5 382	12.0	2 258	12.1	Tract 7147.01 (pt.)	3 643	16.1	1 366	16.1
Tract 7134.02	4 678	15.6	1 816	15.7	Tract 7147.02	2 524	15.2	887	16.2
Tract 7135 (pt.)	9 868	12.2	3 749	12.2	Tract 7148	9 425	29.0	3 466	29.7
Tract 7139 (pt.)	23	26.1	10	30.0	Tract 7149.01	3 931	25.1	1 493	25.7
					Tract 7149.02	3 630	33.2	1 396	33.5

APPENDIX A.

Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions, census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
 Region
 Division
 State
 County
 County subdivision
 Place (or part)
 Census tract/block numbering area
 (or part)
 Block group (or part)
 Block

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the inter-agency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels—although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.

Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be “high school dropouts.” There is no restriction on when they “dropped out” of school, and they may have never attended high school.

In prior censuses, “Median school years completed” was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. “Percent high school graduate or higher” and “Percent bachelor’s degree or higher” are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, “Percent high school graduate or higher” can be calculated and “Percent bachelor’s degree or higher” can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether “completed the fourth year of college,” “completed the senior year of college,” and “college graduate” were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of “college graduates” from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and “Associate” degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose

residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under “Reference Week.”)

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as “Not in Labor Force.” In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) “at work”—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were “with a job but not at work”—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither “at work” nor “with a job but not at work” during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically Ill—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as “Public” and “Private.”

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as “noninstitutional group quarters”)—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as “other persons in group quarters” when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes “community-based homes” that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally Ill—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as “Federal,” “State,” “Private,” and “Ownership not known.” Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as “Federal,” “State,” “Private,” or “Ownership not known.”

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as “Public,” “Private,” or “Ownership not known.”

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters," regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of “care” only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: “halfway houses (operated for correctional purposes)” and “wards in general and military hospitals for patients who have no usual home elsewhere,” which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, “Group homes” is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with “Other group homes” only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers’ dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase “inmates of institutions” was changed to “institutionalized persons.” Also, persons living in noninstitutional group quarters were

referred to as “other persons in group quarters,” and the phrase “staff residents” was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include “hospitals and wards for drug/alcohol abuse” and “military hospitals for the chronically ill.” The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the “Shelter-and-Street-Night” operation. (For more information on the “Shelter-and-Street-Night” operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—“Mexican,” “Puerto Rican,” or “Cuban”—as well as those who indicated that they were of “other Spanish/Hispanic” origin. Persons of “Other Spanish/Hispanic” origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the “other Spanish/Hispanic” category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person’s parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under “Household Type and Relationship.”)

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person’s mother was used. If a single group could not be provided for the person’s mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these sub-categories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in

question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. **Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples**

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French	French, Cajun, French Creole
	Italian	
	Portuguese	
	German	
	Yiddish	
	Other West Germanic	Afrikaans, Dutch, Pennsylvania Dutch
Languages of Asia and the Pacific	Scandinavian	Danish, Norwegian, Swedish
	Polish	
	Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
	Other Slavic	Czech, Slovak, Ukrainian
	Greek	
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo-European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
	Chinese	
	Japanese	
All other languages	Mon-Khmer	Cambodian
	Tagalog	
	Korean	
	Vietnamese	
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
	Arabic	
	Hungarian	
	Native North American languages	
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were

identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

Persons for Whom Poverty Status is Determined—

Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 ($\$12,674 \times 1.25$) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—

The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual).	\$6,310									
Under 65 years.	6 451	\$6,451								
65 years and over	5,947	5,947								
Two persons.	8,076									
Householder under 65 years ...	8,343	8,303	\$8,547							
Householder 65 years and over	7,501	7,495	8,515							
Three persons	9,885	9,699	9,981	\$9,990						
Four persons	12,674	12,790	12,999	12,575	\$12,619					
Five persons	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flat-head) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philippine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)," and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander ¹
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian ³
Laotian	Micronesian ³
Thai	Northern Mariana Islander
Other Asian ²	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian ³
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified ²	

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Immigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Immigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate, and not high school graduate*. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if

they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No

cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

MÉALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a

sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and two-persons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, “seasonal/recreational/occasional use” combined vacant units classified in 1980 as “seasonal or migratory” and “held for occasional use.” Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as “price asked” for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent’s estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for “specified units” exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under “Derived Measures.”)

Aggregate Value—To calculate aggregate value, the amount assigned for the category “Less than \$10,000” is \$9,000. The amount assigned to the category “\$500,000 or more”

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under “Derived Measures.”)

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly overreported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category “1989 or March 1990” was used. For a houseboat or a mobile home or trailer, the manufacturer’s model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially “Built in 1939 or earlier.” The introduction of the “Don’t know” category (see the discussion on “Comparability”) may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, “Don’t Know,” was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. “Pareto interpolation” is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.

Accuracy of the Data

CONTENTS

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or

estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$SE_{\hat{X}}$ and $SE_{\hat{Y}}$ of estimates \hat{X} and \hat{Y} :

$$SE_{\hat{X} \pm \hat{Y}} = SE_{\hat{X} - \hat{Y}} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE(9,948) = \sqrt{5(9,948) (1 - 9,948 / 21,220)}$$

$$= 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)] \text{ to } [9,948 + 1.645(179)]$$

or

$$9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} SE(6.7) &= \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2} \\ &= 1.34 \text{ percentage points} \end{aligned}$$

The 90 percent confidence interval for the difference is formed as before:

$$\begin{aligned} [6.70 - 1.645(1.34)] \text{ to } [6.70 + 1.645(1.34)] \\ \text{or} \\ 4.50 \text{ to } 8.90 \end{aligned}$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$\begin{aligned} 9948/9314 &= 1.07 \\ SE(1.07) &= \left(\frac{9948}{9314}\right) \sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}} \\ &= .029 \end{aligned}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\begin{aligned} [1.07 - 1.645(.029)] \text{ to } [1.07 + 1.645(.029)] \\ \text{or} \\ 1.02 \text{ to } 1.12 \end{aligned}$$

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/sex/Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/sex/Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT

Group	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than \$20,000
2	\$20,000 to \$39,999
3	\$40,000 to \$59,999
4	\$60,000 to \$79,999
5	\$80,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000 to \$249,999
8	\$250,000 to \$299,999
9	\$300,000 or more
10	Other ¹
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10
21-40	Black Householder Same Hispanic origin/value categories as groups 1 through 20
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value categories as groups 1 through 20
61-80	American Indian, Eskimo, or Aleut Householder Same Hispanic origin/value categories as groups 1 through 20
81-100	Householder of Other Race Same Hispanic origin/value categories as groups 1 through 20

Renter

White Householder
Householder of Hispanic origin
Rent
101 Less than \$100
102 \$100 to \$199
103 \$200 to \$299
104 \$300 to \$399
105 \$400 to \$499
106 \$500 to \$599
107 \$600 to \$749
108 \$750 to \$999
109 \$1,000 or more
110 No cash rent
Householder Not of Hispanic Origin
111-120 Same rent categories as groups 101 through 110
Black Householder
121-140 Same Hispanic origin/rent categories as groups 101 through 120
Asian or Pacific Islander Householder
141-160 Same Hispanic origin/rent categories as groups 101 through 120
American Indian, Eskimo, or Aleut Householder
161-180 Same Hispanic origin/rent categories as groups 101 through 120
Householder of Other Race
181-200 Same Hispanic origin/rent categories as groups 101 through 120

Vacant Housing Units

1	Vacant for rent
2	Vacant for sale
3	Other vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹	Size of publication area ²													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}\left(1 - \frac{\hat{Y}}{N}\right)}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100 - \hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Design Factors—Ohio

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race.....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship.....	1.3	1.0	0.6	0.5
Children ever born.....	2.6	2.2	1.3	1.1
Work disability and mobility limitation status.....	1.2	1.0	0.5	0.5
Ancestry.....	1.9	1.7	0.9	0.8
Place of birth.....	2.3	2.1	1.1	1.0
Citizenship.....	1.8	1.5	0.8	0.7
Residence in 1985.....	2.0	1.8	0.9	0.9
Year of entry.....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.8	0.6
Type of residence (urban/rural).....	2.2	2.2	0.9	0.8
Household type.....	1.3	1.0	0.6	0.5
Family type.....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry.....	1.3	1.1	0.6	0.5
Occupation.....	1.2	1.0	0.5	0.5
Class of worker.....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.6	0.6
Means of transportation to work.....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.6	0.6
Time leaving home to go to work.....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.2	0.6	0.5
Household income in 1989.....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families).....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.6	0.5
HOUSING				
Age of householder.....	1.2	1.0	0.6	0.5
Race of householder.....	1.2	1.0	0.6	0.5
Hispanic origin of householder.....	1.2	1.0	0.6	0.5
Type of residence (urban/rural).....	1.0	1.0	0.6	0.6
Condominium status.....	1.2	1.0	0.5	0.5
Units in structure.....	1.1	1.0	0.5	0.5
Tenure.....	1.2	1.0	0.6	0.5
Occupancy status.....	1.2	1.0	0.6	0.5
Value.....	1.2	1.0	0.5	0.5
Gross rent.....	1.2	1.0	0.5	0.5
Household income in 1989.....	1.2	1.0	0.5	0.5
Year structure built.....	1.2	1.0	0.5	0.5
Rooms, bedrooms.....	1.2	1.1	0.5	0.5
Kitchen facilities.....	1.2	1.1	0.5	0.5
Source of water, plumbing facilities.....	1.3	1.1	0.6	0.5
Sewage disposal.....	1.1	1.0	0.5	0.5
House heating fuel.....	1.3	1.1	0.5	0.5
Telephone in housing unit.....	1.2	1.1	0.5	0.5
Vehicles available.....	1.2	1.1	0.6	0.5
Year householder moved into structure.....	1.2	1.0	0.5	0.5
Mortgage status and monthly mortgage costs.....	1.2	1.0	0.5	0.5
Mortgage status and selected monthly owner costs.....	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989.....	1.2	1.1	0.5	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income.....	1.2	1.0	0.5	0.5



APPENDIX D.

Collection and Processing Procedures

CONTENTS

Data Collection Procedures	D-2
Enumeration and Residence Rules	D-1
Processing Procedures	D-4

ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E.

Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
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Example	2
Your answers are confidential	2
Instructions for the census questions	3–11
What the census is about	12
Why the census asks certain questions	12

CENSUS '90



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
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Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

- 1a.** List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2.** Fill one circle to show how each person is related to the person in column 1. If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.
- If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.

- 4.** Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle (under **Asian or Pacific Islander (API)**), **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. **Please do not print the race in the boxes.**

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5.** Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
- 6.** If the person's only marriage was annulled, mark **Never married**.
- 7.** A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadorian, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the **Yes, other Spanish/Hispanic** circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a.** Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
- b.** If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank** or **cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. *All* persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No**, **lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman service** as active duty; do not count other Merchant Marine service as active duty.
- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.
- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. Count as work — Mark **Yes**:

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

Do not count as work — Mark **No**:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

- d.** If the person worked in New York city and the county is not known, print the name of the borough where the person worked.
- If the person worked in Louisiana, print the name of the parish where the person worked.
- If the person worked in Alaska, print the name of the borough where the person worked.
- e.** If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.

- 23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.

- b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.
If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
Mark **No, temporarily ill** if the person expects to be able to work within 30 days.
Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.
Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Metal furniture manufacturing | Furniture company |
| Retail grocery store | Grocery store |
| Petroleum refining | Oil company |
| Cattle ranch | Ranch |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description.
Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Production clerk | Clerk |
| Carpenter's helper | Helper |
| Auto engine mechanic | Mechanic |
| Registered nurse | Nurse |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.
Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.
For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.
If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all jobs before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include **NONFARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include **FARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.
Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.
Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.
Do not include the following as income in any item:
- Refunds or rebates of any kind
 - Withdrawals from savings of any kind
 - Capital gains or losses from the sale of homes, shares of stock, etc.
 - Inheritances or insurance settlements
 - Any type of loan
 - Pay in-kind such as food, free rent, etc.

What the Census Is About — Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

How to get started—and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana –
(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS
FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ☐ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	PERSON 1	PERSON 2
Please fill one column → for each person listed in Question 1a on page 1.	Last name First name Middle initial	Last name First name Middle initial
2. How is this person related to PERSON 1? Fill ONE circle for each person. If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1: <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother <input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild <input type="radio"/> Other relative If NOT RELATED to Person 1: <input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner <input type="radio"/> Housemate, roommate <input type="radio"/> Other nonrelative
3. Sex Fill ONE circle for each person.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be. If Indian (Amer.) , print the name of the enrolled or principal tribe. If Other Asian or Pacific Islander (API) , print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. If Other race , print race.	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)
5. Age and year of birth a. Print each person's age at last birthday. Fill in the matching circle below each box. b. Print each person's year of birth and fill the matching circle below each box.	a. Age 0 0 0 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 b. Year of birth 1 8 0 0 0 0 9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	a. Age 0 0 0 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 b. Year of birth 1 8 0 0 0 0 9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0
6. Marital status Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If Yes, other Spanish/Hispanic , print one group.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) <input type="radio"/> Other	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) <input type="radio"/> Other
FOR CENSUS USE	<input type="radio"/>	<input type="radio"/>

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1:	
<input type="radio"/> Husband/wife <input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Stepson/stepdaughter	<input type="radio"/> Brother/sister <input type="radio"/> Father/mother or Grandchild <input type="radio"/> Other relative
If NOT RELATED to Person 1:	
<input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Housemate, roommate	<input type="radio"/> Unmarried partner <input type="radio"/> Other nonrelative
<input type="radio"/> Male <input type="radio"/> Female	
<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API <input type="radio"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 0 0 1 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	1 8 0 0 0 0 9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0
<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinian, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	

NOW PLEASE ANSWER QUESTIONS H1a-H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

☐ Yes, please print the name(s) and reason(s).
☐ No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

☐ Yes, please print the name(s) and reason(s).
☐ No

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- ☐ A mobile home or trailer
☐ A one-family house detached from any other house
☐ A one-family house attached to one or more houses
☐ A building with 2 apartments
☐ A building with 3 or 4 apartments
☐ A building with 5 to 9 apartments
☐ A building with 10 to 19 apartments
☐ A building with 20 to 49 apartments
☐ A building with 50 or more apartments
☐ Other

H3. How many rooms do you have in this house or apartment?

Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H4. Is this house or apartment —

- ☐ Owned by you or someone in this household with a mortgage or loan?
☐ Owned by you or someone in this household free and clear (without a mortgage)?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —

H5a. Is this house on ten or more acres?

☐ Yes ☐ No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

☐ Yes ☐ No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- ☐ Less than \$10,000 ☐ \$70,000 to \$74,999
☐ \$10,000 to \$14,999 ☐ \$75,000 to \$79,999
☐ \$15,000 to \$19,999 ☐ \$80,000 to \$89,999
☐ \$20,000 to \$24,999 ☐ \$90,000 to \$99,999
☐ \$25,000 to \$29,999 ☐ \$100,000 to \$124,999
☐ \$30,000 to \$34,999 ☐ \$125,000 to \$149,999
☐ \$35,000 to \$39,999 ☐ \$150,000 to \$174,999
☐ \$40,000 to \$44,999 ☐ \$175,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 to \$249,999
☐ \$50,000 to \$54,999 ☐ \$250,000 to \$299,999
☐ \$55,000 to \$59,999 ☐ \$300,000 to \$399,999
☐ \$60,000 to \$64,999 ☐ \$400,000 to \$499,999
☐ \$65,000 to \$69,999 ☐ \$500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- ☐ Less than \$80 ☐ \$375 to \$399
☐ \$80 to \$99 ☐ \$400 to \$424
☐ \$100 to \$124 ☐ \$425 to \$449
☐ \$125 to \$149 ☐ \$450 to \$474
☐ \$150 to \$174 ☐ \$475 to \$499
☐ \$175 to \$199 ☐ \$500 to \$524
☐ \$200 to \$224 ☐ \$525 to \$549
☐ \$225 to \$249 ☐ \$550 to \$599
☐ \$250 to \$274 ☐ \$600 to \$649
☐ \$275 to \$299 ☐ \$650 to \$699
☐ \$300 to \$324 ☐ \$700 to \$749
☐ \$325 to \$349 ☐ \$750 to \$999
☐ \$350 to \$374 ☐ \$1,000 or more

b. Does the monthly rent include any meals?

☐ Yes ☐ No

FOR CENSUS USE

A. Total persons	B. Type of unit	D. Months vacant	G. DO	ID
	Occupied Vacant	<input type="radio"/> Less than 1 <input type="radio"/> 6 up to 12 <input type="radio"/> 1 up to 2 <input type="radio"/> 12 up to 24 <input type="radio"/> 2 up to 6 <input type="radio"/> 24 or more		
	<input type="radio"/> First form <input type="radio"/> Regular <input type="radio"/> Cont'n <input type="radio"/> Usual home elsewhere			
	C1. Vacancy status	E. Complete after		
	<input type="radio"/> For rent <input type="radio"/> For seas/rec/occ <input type="radio"/> For sale only <input type="radio"/> For migrant workers <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Other vacant	<input type="radio"/> LR <input type="radio"/> TC <input type="radio"/> QA JIC 1 <input type="radio"/> P/F <input type="radio"/> RE <input type="radio"/> I/T <input type="radio"/> <input type="radio"/> MV <input type="radio"/> ED <input type="radio"/> EN <input type="radio"/> <input type="radio"/> P0 <input type="radio"/> P3 <input type="radio"/> P6 JIC 2 <input type="radio"/> P1 <input type="radio"/> P4 <input type="radio"/> IA <input type="radio"/> <input type="radio"/> P2 <input type="radio"/> P5 <input type="radio"/> SM <input type="radio"/>		
	C2. Is this unit boarded up?	F. Cov.		
	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

<p>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</p> <p> <input checked="" type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1959 or earlier </p>	<p>H14. Which FUEL is used MOST for heating this house or apartment?</p> <p> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Solar energy <input type="radio"/> Other fuel <input type="radio"/> No fuel used </p>	<p>H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year, estimate the yearly cost.</p> <p>a. Electricity</p> <p>\$.00</p> <p>Yearly cost — Dollars</p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used </p>
<p>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</p> <p> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms </p>	<p>H15. Do you get water from —</p> <p> <input type="radio"/> A public system such as a city water department, or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.? </p>	<p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used </p>
<p>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</p> <p> <input type="radio"/> Yes, have all three facilities <input type="radio"/> No </p>	<p>H16. Is this building connected to a public sewer?</p> <p> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means </p>	<p>b. Gas</p> <p>\$.00</p> <p>Yearly cost — Dollars</p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or gas not used </p>
<p>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H17. About when was this building first built?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier <input type="radio"/> Don't know </p>	<p>c. Water</p> <p>\$.00</p> <p>Yearly cost — Dollars</p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge </p>
<p>H12. Do you have a telephone in this house or apartment?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H18. Is this house or apartment part of a condominium?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p> <p><i>If you live in an apartment building, skip to H20.</i></p>	<p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge </p>
<p>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <p> <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 or more </p>	<p>H19a. Is this house on less than 1 acre?</p> <p> <input type="radio"/> Yes — Skip to H20 <input type="radio"/> No </p> <p>b. In 1989, what were the actual sales of all agricultural products from this property?</p> <p> <input type="radio"/> None <input type="radio"/> \$1 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$10,000 or more </p>	<p>d. Oil, coal, kerosene, wood, etc.</p> <p>\$.00</p> <p>Yearly cost — Dollars</p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or these fuels not used </p>

INSTRUCTION:

Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

\$.00
Yearly amount — Dollars

OR

☐ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

\$.00
Yearly amount — Dollars

OR

☐ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

- ☐ Yes, mortgage, deed of trust, or similar debt } Go to H23b
☐ Yes, contract to purchase }
☐ No — Skip to H24a

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required — Skip to H24a

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

- ☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

- ☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

- ☐ Yes
☐ No — Skip to H25

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required

Answer ONLY if this is a CONDOMINIUM —
H25. What is the monthly condominium fee?

\$.00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —
H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

\$.00
Yearly amount — Dollars

Please turn to page 6. ➔

PERSON 1		
Last name _____ First name _____ Middle initial _____		
8. In what U.S. State or foreign country was this person born? _____ (Name of State or foreign country; or Puerto Rico, Guam, etc.)		
9. Is this person a CITIZEN of the United States? <input type="radio"/> Yes, born in the United States — Skip to 11 <input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas <input type="radio"/> Yes, born abroad of American parent or parents <input type="radio"/> Yes, U.S. citizen by naturalization <input type="radio"/> No, not a citizen of the United States		
10. When did this person come to the United States to stay? <input type="radio"/> 1987 to 1990 <input type="radio"/> 1985 or 1986 <input type="radio"/> 1982 to 1984 <input type="radio"/> 1980 or 1981 <input type="radio"/> 1975 to 1979 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1960 to 1964 <input type="radio"/> 1950 to 1959 <input type="radio"/> Before 1950		
11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree. <input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private school, private college		
12. How much school has this person COMPLETED? Fill ONE circle for the highest-level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received. <input type="radio"/> No school completed <input type="radio"/> Nursery school <input type="radio"/> Kindergarten <input type="radio"/> 1st, 2nd, 3rd, or 4th grade <input type="radio"/> 5th, 6th, 7th, or 8th grade <input type="radio"/> 9th grade <input type="radio"/> 10th grade <input type="radio"/> 11th grade <input type="radio"/> 12th grade, NO DIPLOMA <input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED) <input type="radio"/> Some college but no degree <input type="radio"/> Associate degree in college - Occupational program <input type="radio"/> Associate degree in college - Academic program <input type="radio"/> Bachelor's degree (For example: BA, AB, BS) <input type="radio"/> Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA) <input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD) <input type="radio"/> Doctorate degree (For example: PhD, EdD)		
13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.) _____ (For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)		
14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)? <input type="radio"/> Born after April 1, 1985 — Go to questions for the next person <input type="radio"/> Yes — Skip to 15a <input type="radio"/> No		
b. Where did this person live 5 years ago (on April 1, 1985)? (1) Name of U.S. State or foreign country _____ (If outside U.S., print answer above and skip to 15a.) (2) Name of county in the U.S. _____ (3) Name of city or town in the U.S. _____ (4) Did this person live inside the city or town limits? <input type="radio"/> Yes <input type="radio"/> No, lived outside the city/town limits		
15a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No — Skip to 16		
b. What is this language? _____ (For example: Chinese, Italian, Spanish, Vietnamese)		
c. How well does this person speak English? <input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all		
16. When was this person born? <input type="radio"/> Born before April 1, 1975 — Go to 17a <input type="radio"/> Born April 1, 1975 or later — Go to questions for the next person		
17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide. <input type="radio"/> Yes, now on active duty <input type="radio"/> Yes, on active duty in past, but not now <input type="radio"/> Yes, service in Reserves or National Guard only — Skip to 18 <input type="radio"/> No — Skip to 18		
b. Was active-duty military service during — Fill a circle for each period in which this person served. <input type="radio"/> September 1980 or later <input type="radio"/> May 1975 to August 1980 <input type="radio"/> Vietnam era (August 1964—April 1975) <input type="radio"/> February 1955—July 1964 <input type="radio"/> Korean conflict (June 1950—January 1955) <input type="radio"/> World War II (September 1940—July 1947) <input type="radio"/> World War I (April 1917—November 1918) <input type="radio"/> Any other time		
c. In total, how many years of active-duty military service has this person had? _____ Years		
18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which — a. Limits the kind or amount of work this person can do at a job? <input type="radio"/> Yes <input type="radio"/> No		
b. Prevents this person from working at a job? <input type="radio"/> Yes <input type="radio"/> No		
19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty — a. Going outside the home alone, for example, to shop or visit a doctor's office? <input type="radio"/> Yes <input type="radio"/> No		
b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home? <input type="radio"/> Yes <input type="radio"/> No		
If this person is a female — 20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted. None 1 2 3 4 5 6 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		
21a. Did this person work at any time LAST WEEK? <input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) <input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25		
b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked. _____ Hours		
22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week. a. Address (Number and street) _____ (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)		
b. Name of city, town, or post office _____		
c. Is the work location inside the limits of that city or town? <input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits		
d. County _____		
e. State _____ f. ZIP Code _____		

<p>23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.</p> <p> <input type="radio"/> Car, truck, or van <input type="radio"/> Motorcycle <input type="radio"/> Bus or trolley bus <input type="radio"/> Bicycle <input type="radio"/> Streetcar or trolley car <input type="radio"/> Walked <input type="radio"/> Subway or elevated <input type="radio"/> Worked at home <input type="radio"/> Railroad <input type="radio"/> Skip to 29 <input type="radio"/> Ferryboat <input type="radio"/> Other method <input type="radio"/> Taxicab </p> <p>If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.</p>	<p>28. Industry or Employer</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle <input type="radio"/> and print the branch of the Armed Forces.</p> <p>(Name of company, business, or other employer)</p> <p>b. What kind of business or industry was this? Describe the activity at location where employed.</p> <p>(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)</p>	<p>32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.</p> <p>a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p>
<p>b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?</p> <p> <input type="radio"/> Drove alone <input type="radio"/> 5 people <input type="radio"/> 2 people <input type="radio"/> 6 people <input type="radio"/> 3 people <input type="radio"/> 7 to 9 people <input type="radio"/> 4 people <input type="radio"/> 10 or more people </p>	<p>c. Is this mainly — Fill ONE circle</p> <p> <input type="radio"/> Manufacturing <input type="radio"/> Other (agriculture, construction, service, government, etc.) <input type="radio"/> Wholesale trade <input type="radio"/> Retail trade </p>	<p>b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p>
<p>24a. What time did this person usually leave home to go to work LAST WEEK?</p> <p> <input type="radio"/> _____ a.m. <input type="radio"/> _____ p.m. </p> <p>b. How many minutes did it usually take this person to get from home to work LAST WEEK?</p> <p>_____ Minutes — Skip to 28</p>	<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)</p> <p>b. What were this person's most important activities or duties?</p> <p>(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)</p>	<p>c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p> <p>d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p>
<p>25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?</p> <p> <input type="radio"/> Yes, on layoff <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc. <input type="radio"/> No </p>	<p>30. Was this person — Fill ONE circle</p> <p> <input type="radio"/> Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions <input type="radio"/> Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization <input type="radio"/> Local GOVERNMENT employee (city, county, etc.) <input type="radio"/> State GOVERNMENT employee <input type="radio"/> Federal GOVERNMENT employee <input type="radio"/> SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm <input type="radio"/> SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm <input type="radio"/> Working WITHOUT PAY in family business or farm </p>	<p>e. Social Security or Railroad Retirement</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p> <p>f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p>
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p> <input type="radio"/> Yes <input type="radio"/> No — Skip to 27 </p> <p>b. Could this person have taken a job LAST WEEK if one had been offered?</p> <p> <input type="radio"/> No, already has a job <input type="radio"/> No, temporarily ill <input type="radio"/> No, other reasons (in school, etc.) <input type="radio"/> Yes, could have taken a job </p>	<p>31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p> <input type="radio"/> Yes <input type="radio"/> No — Skip to 32 </p> <p>b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.</p> <p>_____ Weeks</p>	<p>g. Retirement, survivor, or disability pensions — Do NOT include Social Security.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p> <p>h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.</p> <p> <input type="radio"/> Yes <input type="radio"/> No \$ _____ .00 Annual amount — Dollars </p>
<p>27. When did this person last work, even for a few days?</p> <p> <input type="radio"/> 1990 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1989 <input type="radio"/> 1979 or earlier <input type="radio"/> 1988 <input type="radio"/> Never worked <input type="radio"/> 1985 to 1987 </p> <p>Go to 28</p>	<p>c. During the weeks WORKED in 1989, how many hours did this person usually work each week?</p> <p>_____ Hours</p>	<p>33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.</p> <p> <input type="radio"/> None OR \$ _____ .00 Annual amount — Dollars </p>
<p>28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.</p>		

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.



APPENDIX F.

Data Products and User Assistance

CONTENTS

Data Products	F-1
Geographic Products	F-3
Other Census Bureau Resources	F-5
Reference Materials	F-4
Sources of Assistance	F-4

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—

UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line™ files and other TIGER System extracts, such as TIGER/Boundary™ and TIGER/DataBase™, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- *TIGER: The Coast-to-Coast Digital Map Data Base.* A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- *Census and You.* The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- *Monthly Product Announcement.* A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.

- *Census Catalog and Guide.* A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People:* Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry:* Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction:* Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms:* Number, acreage, livestock, crop sales.
- *Governments:* Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade:* Exports and imports, origin and destination, units shipped.
- *Other nations:* Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship
Sex
Race
Age
Marital status
Hispanic origin

Housing

Number of units in structure
Number of rooms in unit
Tenure—owned or rented
Value of home or monthly rent
Congregate housing (meals included in rent)
Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:

Education—enrollment and attainment
Place of birth, citizenship, and year of entry into U.S.
Ancestry
Language spoken at home
Migration (residence in 1985)
Disability
Fertility
Veteran status

Economic characteristics:

Labor force
Occupation, industry, and class of worker
Place of work and journey to work
Work experience in 1989
Income in 1989
Year last worked

Housing

Year moved into residence
Number of bedrooms
Plumbing and kitchen facilities
Telephone in unit
Vehicles available
Heating fuel
Source of water and method of sewage disposal
Year structure built
Condominium status
Farm residence
Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)				
100-Percent Data				
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
100-Percent and Sample Data				
1990 CPH-3	Population and Housing Characteristics for Census Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Characteristics for Congressional Districts of the 103rd Congress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
Sample Data				
1990 CPH-5	Summary Social, Economic, and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CENSUS OF POPULATION (1990 CP)				
100-Percent Data				
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION (1990 CP)—Con.				
100-Percent Data—Con.				
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CP-2	Social and Economic Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Economic Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Economic Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Economic Characteristics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF HOUSING (1990 CH)				
100-Percent Data				
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹

Geographic areas

Description

STF 1 (100 percent)	A ^{2 3}	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	Over 900 cells/items of 100-percent population and housing counts and characteristics for each geographic area
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C ³	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	Over 2,100 cells/items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	B ³	Five-digit ZIP Codes within each State	
	C ³	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹

	Geographic areas	Description
STF 4 (Sample)	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNAs. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNAs	
	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

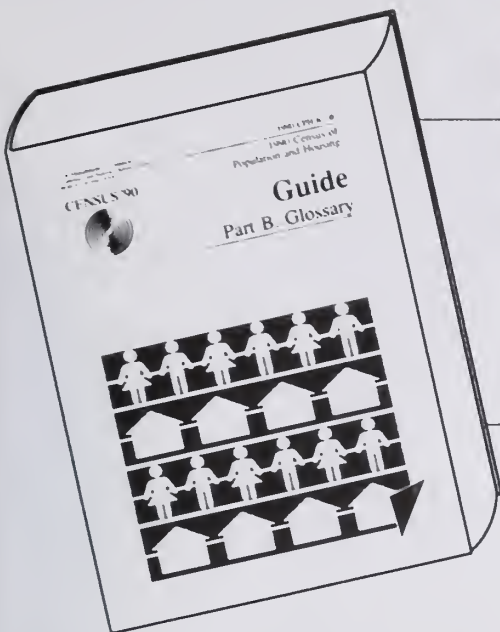
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	County groups, counties, county subdivisions, and places with 100,000 or more inhabitants MA's and other large areas with 100,000 or more inhabitants
5 Percent—PUMS Areas 1 Percent—Metropolitan Areas (1990)		
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

APPENDIX G.

Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).

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PART B, GLOSSARY

1990 Census of Population and Housing Guide

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

Previously Published—Part A, TEXT

If you are using 1990 census results, you will find the *Guide, Part A, Text* an indispensable reference. It offers the information you need on such subjects as:

- Data products
- Geographic terms and products
- Where to find assistance
- Population and housing concepts
- Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part *1990 Census of Population and Housing Guide*. It defines terms used in the census.

• **Geographic** definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • **Population and housing** definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • **Technical** terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

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